NARAYANA JOY AKASHA SANCTUARIES

RESEARCH THESIS SERIES

BOOK I

THE TWELVE MAJOR ARTIFICIAL TIME WARP AREAS

USED BY THE BROTHERHOOD

THE TERRESTRIAL REGISTRATION AREAS
IDENTIFIED THROUGH KEYS 105 AND 215

TWELVE
PYRAMIDAL FIELDS
ISLANDS OF LIGHT
A PLANETARY
TECHNOLOGY

AN ANCIENT
GEOMETRY
FOR A NEW
EARTH



SACRED PLACES • LIVING FIELDS • A UNIFIED HUMANITY

NARAYANA JOY PUBLISHING

NARAYANA JOY AKASHA SANCTUARIES

ACADEMIES OF LIGHT

RESEARCH THESIS SERIES

THESIS 1

The Twelve Major Artificial Time Warp Areas Used by the Brotherhood

The Terrestrial Registration Areas Identified Through Keys 105 and 215

The Planetary Time Warp Architecture: a research thesis into the geospatial, mathematical, pyramidal and Cosmic Law architecture of J. J. Hurtak's Keys 105 and 215.



ISBN 978-1-0667309-7-1

Narayana Joy Publishing



Peter Melchizedek - Trading as 'Narayana Joy Publishing'

PUBLISHER'S NOTE

This publication is offered as part of an ongoing body of contemplative work exploring humanity's relationship with consciousness, responsibility, cooperation, and the evolving experience of life.

The writings presented throughout this volume arise from a field of reflection, study, and lived experience. Their purpose is not to promote belief, establish doctrine, or replace existing traditions, disciplines, or perspectives. Rather, they are offered as contributions to a wider conversation concerning the nature of human development, shared responsibility, and the possibilities that emerge when wisdom, compassion, and thoughtful inquiry are brought together.

References to the Living Organism describe an understanding of life founded upon interconnection, participation, and mutual relationship. Within this view, individual and collective experience are not separate processes but complementary expressions of a larger unfolding reality.

Readers are encouraged to approach these pages through their own discernment, experience, and reflection. Nothing contained within this work requires agreement, affiliation, or adherence. The ideas presented are intended to be considered freely, explored thoughtfully, and evaluated according to individual understanding.

These volumes are offered in the spirit of open inquiry and responsible Stewardship, with the hope that they may contribute to deeper reflection, meaningful dialogue, and a greater appreciation for the shared human journey now unfolding before humanity.

For further information regarding the educational, contemplative, and humanitarian initiatives associated with this body of work, please visit:

egaadministration@protonmail.com
https://www.elementalgracealliance.com/
https://www.iamoneworldnation.com/
https://www.cosmicchrist.academy/
https://www.narayanajoypublishing.com/
https://www.narayanajoyakashasanctuaries.com/

STEWARDSHIP AND COPYRIGHT NOTICE

Copyright © 2026 Narayana Joy Publishing. All rights reserved in stewardship.

ISBN 978-1-0667309-7-1 (print edition). The free digital (PDF) edition carries the print edition ISBN for reference.

Published by Narayana Joy Publishing.

This publication may be freely shared in digital form for non-commercial educational purposes, provided the content remains unaltered and proper attribution is given.

No part of this work may be reproduced, modified, or distributed in physical form for commercial gain or institutional profit without written permission from the Publisher.

Truth itself is not owned. However, the integrity and presentation of this literary work are held in custodial care to preserve its original context and intent.

A complimentary digital copy is available; see the website URLs above.

The Elemental Grace Alliance, the Cosmic Christ Academy, the 'I AM' One World Nation, Narayana Joy Publishing and the Narayana Joy Akasha Sanctuaries initiatives are sustained through Stewardship and voluntary support. In addition to ongoing educational work, community-based projects and contemplative sanctuary spaces are being explored in various locations.

To preserve independence and simplicity of structure, these activities do not rely on institutional funding. If you feel inclined to assist in the continued availability and development of these resources, a Love Gift is received with gratitude. Please go to one of our websites to make that Love Gift. Bless You!

Such contributions help maintain open access for those who wish to engage in study, practical service, and responsible participation within this evolving field of work.

Thesis 1 — The Twelve Major Artificial Time Warp Areas Used by the Brotherhood is a Thesis of the Narayana Joy Akasha Sanctuaries Research Thesis Series, held in custodial care by the Elemental Grace Alliance and the Triune Grace Commission as one member of a Living Group Organism. See the EGA Declarations that follow; all enquiries to egaadministration@protonmail.com.

THE ELEMENTAL GRACE ALLIANCE DECLARATION OF DEPOSIT

The Teachings Held in Trust for Humanity

The teachings of the Elemental Grace Alliance are held in deposit, not in possession. This includes its Discourses, Memras, Indentures, Trust Instruments, Codices, Posits and Formulae of Approach. Like seeds kept in a vault against a future no one can foresee, they are preserved whole, protected from loss and kept ready.

They are not owned by the Alliance, by any person or by any institution. They belong to Life, and to every human being who will one day need them.

Nothing in them is imposed. They wait. The decision to open them rests with those who are ready, at the time they choose and for the purpose they discern.

When they are carried out of the vault and into human hands, they are meant to be planted: in a family, a community, a company, a parliament, a nation. What grows from them belongs to those who tend it. As each harvest is gathered, new seed is returned, so that the deposit is renewed for those still to come.

No one is Free until each is Free, and all are Freeing each other.

THE ELEMENTAL GRACE ALLIANCE DECLARATION

Custodianship of the Living Group Organism

The Elemental Grace Alliance (EGA) and the Triune Grace Commission (TGC) are the named Custodians and Stewards of every identity, work and outlet within this body of work. These include Narayana Joy Publishing; the Narayana Joy Akasha Sanctuaries and its Academies of Light; the Cosmic Christ Academy; the 'I AM' One World Nation; the True Constitution and the Declaration for the Freedom of Humanity. They also include every Book, Memra, Thesis, Codex, Discourse, Indenture, Trust Instrument, Posit and Formula of Approach issued under these names, and the websites through which they are shared.

These are not separate enterprises but members of one Living Group Organism. Each keeps its own name, voice and purpose. None is placed above another, and all serve one aim: the freedom, dignity and wellbeing of all Life.

Custodianship here means holding in trust, not possessing. A vault keeps what it does not own, and in the same way the Alliance keeps these works whole and true to their origin, so that they stay freely available to all who seek them. Truth itself is not owned. The literary rights in each work remain as stated in its own Stewardship and Copyright Notice.

The Custodians of the Alliance serve under the Cosmic Law Trust. Their names are held by the Alliance and shared with their consent.

The Alliance establishes no membership, doctrine or institution, and asks no one to affiliate. Each reader remains free to receive, question, adapt or set aside what is offered. Where a body recognised in statute law is formed to serve this work, it serves as a licensed servant of the works and holds no ownership of them.

All enquiries about any of these identities, works or outlets are welcomed by the Elemental Grace Alliance at one address. That includes permissions, translations, institutional use and Stewardship support.

egaadministration@protonmail.com

For and on behalf of the Elemental Grace Alliance and the Triune Grace Commission.

WHAT IS A THESIS?

A Thesis in this collection is a work of inquiry. Where a Memra records the transmissions received through the Elemental Grace Alliance's Grants and Dispensations, a Thesis takes a question that matters in ordinary life and follows it with care: gathering what is already known, setting out plainly what remains uncertain, and offering the spiritual architecture of the Cosmic Laws alongside that knowledge rather than in place of it.

The Theses are written for the general public, for carers and families, and for medical practitioners and scientists who are open to new ways of thinking. They use everyday language wherever possible, explain specialist terms as they arise, and say clearly where a finding is established, where it is only suggestive, and where it has not yet been tested.

For this reason a Thesis is not called a Memra. It stands beside the Memras as a companion, drawing upon their teachings while answering to the reader's own discernment and to the evidence available in the wider world.

THE NARAYANA JOY AKASHA SANCTUARIES THESIS SERIES

Thesis 1 — *The Twelve Major Artificial Time Warp Areas Used by the Brotherhood*

Thesis 2 — The Twelve Major "Natural" Time Warp Areas Used by the Brotherhood

Thesis 3 — Mitochondria Within Quantum Consciousness — The 108 Relationships of Embodied Consciousness

Thesis 4 — The 108 Relationships of Embodied Consciousness — Educational Guide

Thesis 5 — The Search for Revelational Epistemic Affairs for the Dissolution of Cancer within Humanity

Thesis 6 — The 108 Epistemic Relationships within the Experience of Cancer

Thesis 7 — The Universal Application of the 108 Relationships

Thesis 8 — The Organismal Application of the 108 Relationships

Thesis 9 — The Living Human Christ Council

Thesis 10 — The Education of the New Children — in preparation

The Memras, Codices and Posit Trust Instruments of the Elemental Grace Alliance are available through Narayana Joy Publishing: www.narayanajoypublishing.com

RESEARCH AND SOURCE DECLARATION

This Book is constructed as a research thesis within the Narayana Joy Akasha Sanctuaries programme. It examines published esoteric source material, transmitted spiritual Discourses, mathematical relationships, terrestrial geography, geodesy, cartography and Cosmic Law. These forms of knowledge are not collapsed into a single evidential category. Their relationship is investigated precisely because their origins, methods and claims differ.

Four registers are used throughout. SOURCE RECORD identifies what an attributed source actually states. RESEARCH FINDING identifies what documentary examination, arithmetic, mapping and geospatial testing establish. COSMIC LAW identifies the organismal principles through which the NJAS research understands creation, consciousness, relationship, energy, form and manifestation. RESEARCH SYNTHESIS is used where the Thesis draws a relational interpretation across those registers without presenting that synthesis as either a direct source statement or a conventional geophysical measurement.

> *LOVE IN ACTION — No location shall be moved, named, calculated, centred or interpreted merely to satisfy an expected pattern. Where knowledge ends, the drawing shall say so. Where relationship emerges, it shall be tested before it is declared. Precision is an expression of Love because the Living Planet is not an abstraction upon which to impose our expectations.*
>
> *We do not make one field conform to another. We establish each faithfully. Then we observe their relationship.*

The practical discipline is simple: first, do no distortion. A blank entry is preferable to a conjectural coordinate. A failed hypothesis remains part of the audit trail. A later source is not retroactively placed into an earlier source. A spiritual conviction does not authorise alteration of a mathematical result, and a mathematical result is not required to invalidate the declared Cosmic Law framework.

TERMINOLOGY AND CONVENTIONS

Term	**Meaning in this Thesis**
EXACT	A source supplies a sufficiently exact numerical or locational statement.
NAMED	A source names a place or region but does not supply an exact coordinate.
DIAGRAM	Position is inferred only from a source diagram and is not yet independently exact.
UNRESOLVED	Present evidence does not justify a terrestrial identification.
POINT	A coordinate can responsibly represent the control used for the test.
FIELD	The source or geography requires an extended area.
APPROXIMATE FIELD	A broad area can be shown, but its exact limits are not established.

Term	Meaning in this Thesis
NONE	No responsible map placement is presently justified.
WGS84	Modern geodetic reference used for independent terrestrial comparison.
Signed residual	+ east/north; − west/south, according to the test being reported.

Angular dimensions are reported in degrees and arcminutes. The Hurtak longitude reconstruction uses the printed Giza datum 31°09′E = 31.150000°E. Modern Great Pyramid coordinates are retained separately for independent WGS84 control. Western longitudes are unwrapped into a continuous eastward 0–360° circuit when testing Hurtak's explicit eastward setting-out.

The latitude diagnostic uses the modern Great Pyramid latitude of approximately 29.979235°N as a declared research phase anchor because no separately printed Hurtak latitude datum equivalent to 31°09′E has been recovered. This distinction remains visible throughout the Book.

PRINCIPAL ABBREVIATIONS

AFFS — Academy for Future Science; EGA — Elemental Grace Alliance; NJAS — Narayana Joy Akasha Sanctuaries; WGS84 — World Geodetic System 1984; USGS — United States Geological Survey; CGNDB — Canadian Geographical Names Database; NGA — National Geospatial-Intelligence Agency; CSV — comma-separated values; km — kilometres; mi — miles; NM — nautical miles; ° — degrees; ′ — arcminutes.

Abbreviation	Meaning
NJAS	Narayana Joy Akasha Sanctuaries
EGA	Elemental Grace Alliance
WGS84	World Geodetic System 1984
ATW	Artificial Time Warp
NTW	Natural Time Warp
HF	High Frequency
NM	Nautical mile

NJAS RESEARCH IDENTITY

This Thesis belongs to the Narayana Joy Akasha Sanctuaries research programme and is issued through Narayana Joy Publishing. It examines whether the terrestrial information contained in J. J. Hurtak's Keys 105 and 215 can be reconstructed with sufficient precision to test its internal mathematical architecture against the physical Earth, while preserving the distinct identities of published source, transmitted Discourse, modern geography, mathematics, geodesy, Cosmic Law and research synthesis.

The research did not begin as an attempt to prove Hurtak. It arose from Sanctuary placement, Pyramidal Light investigation and the need to replace approximate spiritual geography with accountable terrestrial registration. Hurtak became central because his material supplied

numerical dimensions, a datum, an eastward instruction and named regions that could be tested.

NARAYANA JOY PUBLISHING IMPRINT

Research edition. Narayana Joy Publishing. Original source wording remains attributable to its originating work; later transmitted materials are dated and kept distinct; modern geospatial controls and derived calculations are identified as such. This edition is prepared as a full working thesis rather than a promotional summary.

STATEMENT CONCERNING TRANSMITTED, DOCUMENTARY, MATHEMATICAL AND GEOSPATIAL MATERIAL

A transmitted Discourse is identified as transmitted material. A published passage is identified as documentary source. A calculation is shown as a calculation. A modern coordinate is identified by its geographical provenance. A research synthesis is never passed as though it were a direct quotation or conventional geophysical measurement.

STATEMENT CONCERNING COSMIC LAW

Cosmic Law is an originating foundation of the NJAS inquiry. It is neither demoted to an apologetic afterthought nor used to alter a coordinate or calculation. The Nine Cosmic Laws are applied in their source-verified forms from the Genesis of Occult Marriage master.

SOURCE CLASSIFICATION

PRIMARY SOURCE identifies direct Hurtak or transmitted wording. SECONDARY SOURCE identifies later reproduction, commentary or comparative material. MODERN CONTROL identifies contemporary geographic or geodetic information. DERIVED VALUE identifies transparent arithmetic. RESEARCH SYNTHESIS identifies an interpretation drawn across established registers.

RESEARCH FINDING CLASSIFICATION

CONFIRMED CALCULATION identifies reproducible arithmetic. GEOGRAPHICALLY REGISTERED identifies a terrestrial control that can be placed reproducibly. CORRESPONDENT identifies a close or structurally meaningful relationship without claiming cause. REJECTED HYPOTHESIS identifies a tested route that failed. UNRESOLVED identifies a question for which present evidence is insufficient.

MAP AND PLATE CONVENTIONS

Original source plates are documentary evidence and are not cosmetically redrawn into false precision. Contemporary overview plates are illustrative. Technical control plates display the actual tests. Rejected maps remain in the audit trail. POINT, FIELD, APPROXIMATE FIELD and NONE are placement classes rather than declarations of energetic centrality.

READER-FACING TERRESTRIAL MAP — a clean geographical synthesis showing where the source-defined Areas fall on the modern Earth. It is designed for immediate visual comprehension and is supported, rather than cluttered, by the detailed calculations elsewhere in the Thesis.

LIST OF FIGURES, SOURCE PLATES, TECHNICAL PLATES, MAPS AND TABLES

The principal visual apparatus comprises the historical Artificial Time Warp source plate; the contemporary overview; diagnostic Giza–Kungrad and setting-out maps; rejected six-minute global tests; corrected 7.5′ × 6′ local grids; twelve individual longitude-control plates; twelve individual latitude-control plates; the master residual register; the tribal reconstruction table; the master Area register; and later Pyramidal Light dimensional calculations. Each appears where its evidential role is discussed.

LIST OF SOURCE PLATES

Source Plate I — MAJOR ARTIFICIAL TIME WARP AREAS USED BY THE BROTHERHOOD — documentary reproduction from the Hurtak Key 105 source material.

LIST OF TECHNICAL PLATES

Twenty-four primary Area controls: twelve six-minute longitude plates and twelve 7.5-minute latitude plates, one pair for each Key 215 Area, plus the master eastward residual register.

LIST OF MAPS

Giza–Kungrad calibration; eastward longitude setting-out; twelve-site setting-out; rejected six-minute cell test; rejected global six-minute stripe overlay; corrected local 7.5′ × 6′ grid; corrected combined latitude/longitude grid; contemporary Artificial Time Warp overview.

LIST OF TABLES

Twelve Area calculation tables; master Artificial Area register; longitude residual register; Numbers reconstruction; Light Pyramid dimensional checks; source/provenance register.

MASTER CONTENTS — BOOK I

PROLOGUE — The Question That Opened the Investigation....16

PART ONE — THE RESEARCH FOUNDATION....17

Chapter 1 — Narayana Joy Akasha Sanctuaries — The Originating Field of Inquiry....17

Chapter 2 — Knowledge, Source and Discernment....18

Chapter 3 — The Nine Cosmic Laws as a Research Foundation....19

PART TWO — THE HURTAK SOURCE RECORD....20

Chapter 4 — Entering Key 105....20

Chapter 5 — The Twelvefold Planetary Architecture of Key 105....21

Chapter 6 — Natural Time Warps and Artificial Time Warps....22
Chapter 7 — The Twelve Ur Areas....23
PART THREE — THE GEOMETRY WITHIN KEY 105....24
Chapter 8 — The Thirty-Minute Lattice....24
Chapter 9 — The Internal Mathematical Question....24
Chapter 10 — From a Flat Drawing to a Living Earth....25
Chapter 11 — The Builder's Setting-Out Principle....26
PART FOUR — KEY 215: THE SECOND GEOGRAPHICAL KEY....28
Chapter 12 — The Twelve Space-Time Transcription Areas....28
Chapter 13 — The Giza Datum....29
Chapter 14 — The First Angular Instruction — Giza to Kungrad....29
Chapter 15 — The Twelve Areas of Key 215....30
PART FIVE — THE NUMBERS HYPOTHESIS....32
Chapter 16 — The Twelve Tribes and the 360° Circle....32
Chapter 17 — Why the Numbers Model Was Not Adopted as the Primary Foundation....33
BOOK I — MAJOR ARTIFICIAL TIME WARP AREAS USED BY THE BROTHERHOOD....35
Source Plate I — Major Artificial Time Warp Areas Used by the Brotherhood....35
Contemporary Overview Plate....36

PART SIX — BUILDING THE TEST PROTOCOL....37
Chapter 18 — The First Maps — and Why They Failed....37
Chapter 19 — The 27.7° Repeating-Longitude Hypothesis....39
Chapter 20 — The Six-Minute Longitude Test....40
Chapter 21 — The 7.5-Minute Latitude Test....41
Chapter 22 — The Independent WGS84 Control....42
Methodological Defence — Falsification, Null Expectation and Adversarial Review....42
PART SEVEN — THE TWELVE ARTIFICIAL TIME WARP AREA TESTS....47
Chapter 23 — Area One — Aral Sea–Kungrad....47
Chapter 24 — Area Two — Takla Makan–Lop Nor....50
Chapter 25 — Area Three — Philippine Islands....53
Chapter 26 — Area Four — Kwajalein–Marshall Islands....56
Chapter 27 — Area Five — Hawaiian Islands....59
Chapter 28 — Area Six — Vancouver Island....62
Chapter 29 — Area Seven — Pueblo to Mescalero....65
Chapter 30 — Area Eight — Lexington to Tennessee....68
Chapter 31 — Area Nine — Nova Scotia to Bermuda....72
Chapter 32 — Area Ten — The Azores....75
Chapter 33 — Area Eleven — Lourdes....79
Chapter 34 — Area Twelve — Giza....82
PART EIGHT — BOOK I: CONSOLIDATED FINDINGS....86
Chapter 35 — The Longitude Register....86
Chapter 36 — The Latitude Register....87
Chapter 37 — The Two-Dimensional Terrestrial Registration....87
PART NINE — THE PYRAMID IS NOT THE POINT....89
Chapter 38 — From Location to Field....90
Chapter 39 — The Three-Dimensional Pyramidal Field....90
Chapter 40 — The Sphere of Influence....91
PART TEN — THE LIGHT PYRAMID ARCHITECTURE....92
Chapter 41 — The Bio-Graviton Light Pyramid....92

Chapter 42 — Giza — The Reference Pyramid....92
Chapter 43 — Bucegi — Four Times Giza....93
Chapter 44 — Tarim — Twelve Times Giza....93
Chapter 45 — Megiddo — One Hundred and Forty-Four Times Giza....94
Chapter 46 — The Molecular-Triangular Architecture....95
PART ELEVEN — TIME, MAGNETISM AND CONSCIOUSNESS....96
Chapter 47 — Magnetism of Spheres....97
Chapter 48 — Time Clocks and Time Cells....97
Chapter 49 — Human Consciousness within the Field....98
PART TWELVE — COSMIC LAW IN ACTION....100
COMPARATIVE SYNTHESIS — Becker–Hagens and the Present Investigation....103
BOOK I CODA — What Has Actually Been Established....106
APPENDICES — Master Area Register; Longitude Result; Audit Trail; Research Discipline; Source and Provenance Register; Reproducibility Formulae and Human-Field Extension

RESEARCH ABSTRACT — TWO FIELDS OF ORIENTATION

This Thesis investigates J. J. Hurtak's Artificial Time Warp architecture through two equally necessary fields of orientation. The first is terrestrial and mathematical: source wording, angular instruction, modern coordinates, geodesic control, map reconstruction and positional residual. The second is Human and organismal: consciousness, participation, circulation, magnetic orientation, multidimensional continuity and the Cosmic Laws through which physical form is understood as one expression within a greater living field. Neither field is asked to erase the other. The measurable Earth and the participating Human Being are held together within one investigation.

The terrestrial reconstruction is reproducible. Hurtak's Giza datum and eastward instruction can be reconstructed; the twelve named Areas can be represented on the modern Earth; the longitude and latitude tests can be repeated from declared controls; failed hypotheses remain visible; and the principal maps allow the non-specialist reader to see the resulting geography directly. The mathematical finding is reproducibility and internal compatibility, not statistical proof of a planetary causal structure. That boundary prevents one register from falsely speaking in the name of another; it does not demote the Human-consciousness field.

The Human-consciousness proposition is given equal standing within its declared register. A static coordinate is not assumed to exhaust the reality or function of a planetary node, Pyramid, Sanctuary or Time Warp Area. Physical position is the outer registration of a potentially responsive field in which vital circulation, consciousness, intent, phase relationship, temporal condition and wider planetary or celestial relationships may participate. The Human Being is therefore not merely an observer looking at the architecture from outside, but a possible participant within it.

PRINCIPAL FINDINGS AT A GLANCE

Book I establishes a terrestrial reconstruction of the twelve Artificial Time Warp Areas while preserving POINT, FIELD and CORRIDOR controls. The nearest-six-minute longitude residuals are descriptive registration values rather than stand-alone statistical proof; Giza is the source origin and closure, Kungrad the explicit calibration case, and broad Areas retain coordinate-selection sensitivity. The detailed chapters, calculation tables and technical plates preserve the audit trail behind the clean reader-facing maps.

The corresponding organismal finding is that the completed terrestrial map is not assumed to be the completed field. The map answers where the source architecture can be registered upon the physical Earth. It does not by itself answer when a field is active, how far it extends vertically or radially, how it responds to magnetic or celestial conditions, or what role Human consciousness plays within its activation and expression. Those questions form the second field of orientation.

PROLOGUE

THE QUESTION THAT OPENED THE INVESTIGATION

The Narayana Joy Akasha Sanctuaries research did not begin as an attempt to prove J. J. Hurtak. It arose from an already developing planetary inquiry concerned with sacred place, Pyramidal Light architecture, the relationship between terrestrial sites and larger fields of consciousness, and the practical question of how a Sanctuary could be situated within a Living Planet without reducing sacred geography to inspirational approximation. The Golden Sun Disc and Ascension Gate investigations, together with the Metatron and Melchizedek materials received within the wider EGA corpus, belonged to that pre-existing field of inquiry.

As the Sanctuary work matured, approximate spiritual geography became insufficient. If a planetary architecture was to be discussed seriously, the research needed to know where a claimed relationship met the physical Earth. A mountain, basin, island, corridor and city are not interchangeable. A luminous field may possess a wide sphere of influence, but the existence of a field does not grant permission to move a terrestrial location until a desired line passes through it. Precision became an ethical requirement before it became a mathematical one.

Hurtak entered the inquiry because Keys 105 and 215 contained something unusually testable. Key 105 described a twelvefold geomagnetic and pyramidal architecture and supplied a 30-minute lattice divided into dimensions of 7.5 minutes by 6 minutes. Key 215 supplied a Great Pyramid longitude, an eastward angular instruction and an ordered list of twelve terrestrial Space-Time Transcription Areas. The material therefore crossed a threshold from general sacred geography into a proposition capable of terrestrial reconstruction.

The central question became: Can the terrestrial information described in Keys 105 and 215 be reconstructed sufficiently precisely upon the physical Earth to determine whether its stated mathematical architecture has meaningful geographical correspondence? The investigation would not begin by assuming that the answer must be yes. It would establish the source faithfully, derive only what the source allowed, choose independent terrestrial controls, preserve failed hypotheses and permit unresolved relationships to remain unresolved.

That question opened a much larger architecture. The attempt to place the twelve areas upon a map led into the distinction between Artificial and Natural Time Warps, between Energy Fields and the Time Warps moving into them, between a terrestrial registration point and a Pyramidal Field, between physical monument and Pyramid of Light, and between two-dimensional mapping and the source's explicit subsurface, atmospheric and celestial relationships. The mathematics did not close the spiritual inquiry. It gave it a disciplined physical doorway.

PART ONE — THE RESEARCH FOUNDATION

CHAPTER 1

NARAYANA JOY AKASHA SANCTUARIES — THE ORIGINATING FIELD OF INQUIRY

The Sanctuary proposition

NJAS approaches a Sanctuary as a relational field rather than as a building placed upon neutral land. The physical site, geology, water, biological life, human participation, celestial orientation and Pyramidal Light proposition belong to one organismal inquiry. The Sanctuary is therefore not adequately located by aesthetic preference alone.

This principle became practical during the mapping work. Whenever a visually attractive correspondence depended upon shifting a site, changing a proxy, importing another grid or silently changing the mathematical phase, the correspondence was rejected. The originating field of inquiry therefore established the ethical standard that later became the Planetary Precision Protocol.

Why terrestrial location matters

A spiritual field may be experienced as expansive, yet a physical Sanctuary must occupy actual ground. Roads, mountains, watersheds, fault systems, magnetic conditions and human communities possess positions that can be measured. The research therefore requires a language in which spiritual field and terrestrial registration can meet without one impersonating the other.

Independent correspondence

The wider NJAS work contains multiple twelvefold architectures, but the existence of one twelvefold system cannot be used to prove another. The Twelve Ascension Gates and Golden Sun Disc architecture remain historically relevant to the provenance of the inquiry; they are excluded from the Hurtak test unless an independently established relationship later warrants comparison.

Discernment as responsibility

Discernment here means neither automatic belief nor automatic dismissal. A transmitted source is represented faithfully as transmitted source. A published esoteric text is represented as published source. A coordinate is independently checked. A calculation is shown. The responsibility of the researcher is to keep those identities intact long enough for genuine relationship to become visible.

CHAPTER 2

KNOWLEDGE, SOURCE AND DISCERNMENT

The material examined in this Book includes published esoteric source, received spiritual Discourse, historical religious text, modern geographical information, mathematics, geodesy, cartography, scientific measurement, research interpretation and Cosmic Law. These are not ranked into a single ladder in which one must defeat the others. They answer different questions.

Evidence

Within the Source Record, evidence means attributable wording, diagrams, dates and internal relationships. Within Research Finding, evidence means reproducible arithmetic, declared coordinate selection, geospatial measurement and documented provenance. Within Cosmic Law, the Law is part of the declared NJAS worldview and is applied as such.

The working rule is faithful representation before synthesis. Only after each register has been established on its own terms does the Thesis ask what relationship may exist among them.

Corroboration and convergence

Corroboration occurs when another source or independent control supports a proposition without merely copying it. Convergence is broader: distinct materials may display structurally similar relationships without proving identity. A later discourse that repeats Hurtak closely is continuity, not independent historical confirmation.

Contradiction

Contradiction is not removed by interpretation. The 7.5′ × 6′ versus sixteen-cell tension in Key 105 remains visible. A repeated 27.7° hypothesis that fails remains failed. The second biblical census remains a problem for any claim that the first census is an invariant planetary key.

Unresolved

Unresolved is a valid result. It prevents the Thesis from filling an evidential gap with expectation. This becomes especially important when Book II later approaches the Natural Time Warp diagram.

HUMAN CONSCIOUSNESS IS NOT AN EXTERNAL VARIABLE

Within the originating NJAS field, Human consciousness is not treated as an accidental disturbance to an otherwise complete physical model. It is one of the relationships through which a living planetary field may be encountered, oriented and expressed. Conventional geodesy remains necessary because the physical anchor must be represented faithfully; but geodesy is not granted authority to declare that only what it can measure is real. The Thesis therefore refuses both reductions: consciousness will not be used to excuse inaccurate geography, and accurate geography will not be used to exclude consciousness from the greater proposition.

This is the balancing principle of Book I. The scientific and mathematical field establishes what can presently be calculated, mapped and reproduced. The Human-consciousness field establishes the wider organismal proposition carried by the Codices and transmitted material. Where the two correspond, the correspondence is named. Where an instrument has not yet measured a proposition, that absence is not converted into a metaphysical disproof. Where a Higher proposition has not yet produced a conventional measurement, it is not passed off as one. Both fields remain whole by remaining truthfully identified.

CHAPTER 3

THE NINE COSMIC LAWS AS A RESEARCH FOUNDATION

The Genesis of Occult Marriage corpus provides the Nine-Law architecture used within this research: Chemical Affinity, Vital Affinity, The Lost Octave, Magnetic Consciousness, Proportionate Ascension, Coherent Renewal, Remembered Being, Feminine Totality and Masculine Totality. These Laws are not introduced after the mathematics as decoration. They belong to the originating NJAS framework through which structure, life, consciousness, relationship, memory, field and purpose are understood.

Chemical Affinity establishes structural relationship; Vital Affinity extends relationship into living circulation; The Lost Octave names a missing or inaccessible range within a larger whole; Magnetic Consciousness concerns orientation and responsive relationship; Proportionate Ascension asks whether development is coherent across the organism; Coherent Renewal concerns restoration without fragmentation; Remembered Being concerns continuity of identity; Feminine Totality establishes the Space-Matrix of Magnetism and Belonging; Masculine Totality establishes the Point of Intent, Attraction, Direction and Purpose.

> *That which you give your energy to you create.*

The Law of Creation becomes a research discipline because attention itself shapes inquiry. If energy is continually given to proving an expected pattern, site selection and interpretation can gradually become instruments of confirmation. If energy is given to fidelity, the research field is created differently: failed tests remain visible, uncertainty is named and the Earth is permitted to disagree.

Cosmic Law does not authorise alteration of mathematical results. Mathematics does not have to prove Cosmic Law for the mathematical investigation to contribute to a body of research founded upon Cosmic Law. This reciprocal boundary is maintained throughout Book I.

PART TWO — THE HURTAK SOURCE RECORD

CHAPTER 4

ENTERING KEY 105

Key 105 presents the Great Pyramid as a Foundation Stone within a planetary Time Warp architecture. Its opening movement places the Pyramid within a larger relationship of Time Warp Pyramids, Orion and Pleiadian systems. The terrestrial structure is therefore introduced from the beginning as part of a celestial-terrestrial field rather than as an isolated monument.

The source describes planetary Time Warp Fields as Energy Pyramids and associates geophysical Time Warps with Earth's magnetic field, solar activity, Energy Points and Vortices. It refers to Vortexjah and to ancient astrophysical stations, then focuses Earth Time Clocks and Pleiadian Key Time Clocks through Giza. Orion is specified through Mintaka, Alnilam and Alnitak.

This language establishes the first Source Record boundary. The object under investigation is not merely a grid printed on a map. It includes magnetism, solar relationship, vortices, time, pyramidal form and celestial alignment. The map is therefore one necessary registration surface within a larger architecture.

SOURCE RECORD — Key 105 is the primary source for the twelvefold geomagnetic/pyramidal architecture examined in Book I.

VERSE-BY-VERSE SOURCE CONTROL

Key 105:1 connects Consciousness Programming with the Great Pyramid and calls the Pyramid the Foundation Stone. Verse 2 connects its consciousness forces with specific Star Points working with planetary Time Warp Areas. Verse 3 then defines the Time Warp Fields as a type of Energy Pyramid. Consciousness, terrestrial location and pyramidal field therefore enter together in the primary source.

Verses 4–7 widen the field through Earth magnetism, solar activity, Energy Points or Vortices, Vortexjah, ancient astrophysical stations, Orion and the Pleiades. Mintaka, Alnilam and Alnitak are named as central threshold controls; the Pleiades is described as a measurement for Key Time Clocks; Earth Time Clocks are located on magnetic grids and focused into the Great Pyramid.

RESEARCH FINDING

The primary source itself requires more than a flat twelve-point map. The terrestrial map is one registration surface inside a larger architecture that already contains magnetism, solar relation, stars, time, pyramidal form and consciousness.

CHAPTER 5

THE TWELVEFOLD PLANETARY ARCHITECTURE OF KEY 105

Key 105 describes great geomagnetic energy spokes, each associated with twelve energy spokes and invisible lines of force. It then identifies twelve principal lattice areas, each controlled by a High-Frequency Geophysical Pyramid. The apparent physical structure is described as a twin force of matter and anti-matter producing a mirror-like image capable, within the source cosmology, of altering physical reality toward a higher order.

A-line and B-line Solar Radiational Fields are described as producing vertical and horizontal relationships forming an Energy Cube. The source then names Twelve Grids or Vortexjah. Later verses connect the Pyramid-Sphinx with consciousness meridians joining Twelve Energy Vortices of the World.

Giza receives a special three-level description: magnetic fields beneath the Earth, upon the surface and in celestial fields cross there so that fields of alignment are direct. This is decisive for the later three-dimensional model. It is not a later NJAS addition; the primary source itself refuses reduction to a flat surface.

The twelvefold vocabulary must nevertheless remain differentiated. Lattice, Vortexjah, Energy Vortex, Geophysical Pyramid, Energy Field, Ur Area and Time Warp are related terms, but the source does not establish that every occurrence names exactly the same geographical object.

THE TWELVE MAIN LATTICE AREAS

Key 105:8 states that Earth is controlled by Great Geomagnetic Energy Spokes and that each Energy Spoke has within it twelve Energy Spokes. Verse 9 describes invisible lines of force forming a systematic pattern. Verse 10 supplies the numerical lattice; Verse 11 then states that each of the twelve main Lattice areas is controlled by a High-Frequency Geophysical Pyramid.

The order prevents a category error. Field, lattice and pyramidal control are related, but the source does not say that the nearest modern coordinate, the grid intersection, the physical structure and the complete energetic Pyramid are the same object.

MATTER, ANTI-MATTER AND ENERGY CUBE

Verse 11 describes the apparent physical structure as a twin force of matter and anti-matter producing a mirror-like image. Verse 12 relates A-line and B-line Solar Radiational Fields to vertical and horizontal formation of an Energy Cube around Earth’s rotational field. The source geometry is therefore axial and volumetric before later NJAS Light Pyramid material is introduced.

CONSCIOUSNESS MERIDIANS

Verses 24–26 connect the Pyramid-Sphinx to consciousness meridians joining twelve Energy Vortices and describe Giza as a crossing of magnetic fields under Earth, on the surface and in celestial fields. This is the textual foundation for the later three-dimensional field model.

CHAPTER 6

NATURAL TIME WARPS AND ARTIFICIAL TIME WARPS

Key 105 distinguishes Natural Time Warps from Artificial Time Warps. Natural Time Warps are discussed in connection with Natural Magnetic Fields and shifting Magnetic Fields within the Earth's energy index. Artificial Time Warp Areas appear elsewhere in connection with Pyramidal structures, Islands of Light, receiving Energy Fields and later movement into those fields.

The source also describes Earth Vortexjah and moving magnetic vortices in air streams as coordinate relationships. Vehicles establish Molecular-Triangular Coordinate Patterns in the air as well as upon the Earth. Terrestrial Pyramidal Zones are then related to celestial Threshold Controls and the Celestial Pyramid-Orion.

This language establishes a crucial distinction: a terrestrial coordinate can register one component of an architecture that also possesses atmospheric and celestial relationships. A Natural magnetic field, an Artificial Time Warp, a receiving Energy Field and a Pyramidal Zone cannot be declared synonymous merely because they occur within the same cosmology.

Book I therefore examines the Artificial system independently. Book II will later establish the Natural geography independently before any relationship between the two is proposed.

NATURAL TIME WARP LANGUAGE

Key 105:30 states that by connecting Natural Magnetic Fields with shifting Magnetic Fields, Natural Time Warps can be understood as already existing within focal points of the Earth's energy index. They are presented as inherent planetary relationships rather than inserted structures.

COORDINATES IN AIR AND EARTH

Verses 31–32 describe lines between terrestrial Vortexjah and moving magnetic vortices in air streams, followed by Molecular-Triangular Coordinate Patterns in the air as well as on Earth. Latitude and longitude can therefore register a terrestrial component without exhausting the full coordinate architecture.

CELESTIAL PYRAMID-ORION

Verse 34 describes lines between Earth's Pyramidal Zones and celestial Threshold Controls, intersecting terrestrial Pyramidal Forces with the Celestial Pyramid-Orion. Book I preserves Natural, Artificial, Energy Field, Pyramidal Zone and Time Warp as distinct source terms until a source explicitly joins them.

CHAPTER 7

THE TWELVE UR AREAS

Key 105 names Twelve Major “Ur” Areas of Light and gives Takla Makan and Megiddo as examples aligned with the consciousness forces of the Great Pyramid. It then explicitly names six return basins: Takla Makan, Ural–Caspian, Dead Sea, Sahara, Kalahari and Salt Lake. The remaining six are not supplied in the recovered wording and are not invented here.

The source also describes Twelve Artificial Time Warp Islands of Light formed out of oceans and seas as great interlocking circles connected with polar areas. Elsewhere it states that Artificial Time Warps move into twelve Energy Fields. This wording is preserved literally because it prevents a careless equivalence: the Energy Field receives the Artificial Time Warp; it is not automatically identical with it.

The Twelve Urim and Thummim appear as crystalline fields. The Watchmen of Zion are associated with Twelve Geophysical Time Warp Areas and a Pillar of Light arising from larger Artificial Time Warp Areas. The sequence culminates in the image of a Pyramidal Capstone of Christ Light landing upon Pyramidal Foundations.

The result is a dense twelvefold architecture containing several functional names. The research question is not solved by choosing one name and applying it to every occurrence. The correct task is to preserve the distinctions and then test whether later geography reveals relationships among them.

WHAT IS ACTUALLY NAMED

Key 105:43 names Twelve Major “Ur” Areas of Light and gives Takla Makan and Megiddo as examples aligned with the consciousness forces of the Great Pyramid. The recovered wording later explicitly names six return basins: Takla Makan, Ural–Caspian, Dead Sea, Sahara, Kalahari and Salt Lake. The other six are not manufactured in this Thesis.

ENERGY FIELD VERSUS MOVING TIME WARP

Verse 59 states that into twelve Energy Fields will move the Artificial Time Warps. This grammar distinguishes receiving field from moving Time Warp. The distinction is locked throughout the Book and prevents retrospective equivalence.

CRYSTALLINE AND PYRAMIDAL COMPLETION

Verses 60–64 add the Twelve Urim and Thummim, the Watchmen, the Twelve Geophysical Time Warp Areas, the Pillar of Light and a Pyramidal Capstone landing upon Pyramidal Foundations. The sequence supports an architecture of reception, activation and descent, but it does not supply twelve exact modern centres.

PART THREE — THE GEOMETRY WITHIN KEY 105

CHAPTER 8

THE THIRTY-MINUTE LATTICE

> *The main Lattice formed by these lines of force consists of 30 minutes of arc divisible into sixteen smaller Grid areas, measuring 7.5 minutes of arc by 6 minutes of arc or 45 square nautical mile units.*

Verse 10 supplies the mathematical doorway. Thirty minutes of arc is an angular quantity. The stated subdivisions introduce two smaller angular dimensions, 7.5 minutes and 6 minutes. At the equator, one minute of latitude is approximately one nautical mile, so 7.5 minutes of latitude is approximately 7.5 nautical miles or 13.89 kilometres. Six minutes of longitude at the equator is approximately six nautical miles or 11.11 kilometres.

Longitude does not keep the same surface width at every latitude. Its east-west distance contracts approximately with the cosine of latitude. The printed 7.5 × 6 = 45 therefore produces the number 45 arithmetically, but it cannot represent a constant 45-square-nautical-mile physical surface area across the globe.

This distinction between angular geometry and terrestrial surface distance becomes central. The lattice can be globally consistent as angular setting-out while its physical cells vary in east-west width upon a curved Earth.

ANGULAR QUANTITY BEFORE SURFACE QUANTITY

Thirty minutes of arc is an angular quantity, not a globally constant length. Latitude minutes remain close to nautical-mile units; longitude minutes contract with latitude because meridians converge. At Giza latitude, six minutes of longitude are physically narrower than six nautical miles even though the angular interval remains exactly six minutes.

The expression 7.5 × 6 = 45 is preserved as the source's numerical relationship. The Thesis does not silently convert it into a constant 45-square-nautical-mile surface cell across all latitudes. Modern geodesy is used to translate angular separation into local surface distance.

CHAPTER 9

THE INTERNAL MATHEMATICAL QUESTION

The verse contains an unresolved internal tension. If a 30′ × 30′ square is divided into sixteen equal cells, the natural arrangement is 4 × 4, producing 7.5′ × 7.5′ cells. If the printed dimensions

are 7.5′ × 6′, then 30′ divides into four increments in one direction and five in the other, producing twenty cells rather than sixteen.

The statement that the cell is 45 square nautical mile units is numerically compatible with 7.5 × 6, but only as multiplication of angular-minute numbers under an equatorial nautical-mile approximation. It does not remove the sixteen-versus-twenty problem.

Several possibilities exist: a typographical error, a non-square parent geometry, a coordinate architecture in which the sixteen refers to something other than simple rectangular cells, or a field geometry not recoverable from the printed wording alone. None is silently selected.

What remains testable is the existence of the two angular dimensions themselves. The 6′ dimension can be tested against the explicit Giza longitude and eastward Key 215 sequence. The 7.5′ dimension can be examined diagnostically once a declared latitude phase is chosen.

THE SIXTEEN-CELL TENSION

A 30′ × 30′ parent divided into sixteen equal rectangular cells naturally forms a 4 × 4 arrangement of 7.5′ × 7.5′. A 7.5′ × 6′ subdivision instead implies four divisions on one axis and five on the other, producing twenty rectangles. The printed statements therefore contain an unresolved internal tension.

NO SILENT CORRECTION

The research does not repair the source by changing 6′ to 7.5′ or sixteen to twenty. Both printed dimensions remain visible. The 6′ value is tested through the source-anchored longitude work; the 7.5′ value is tested diagnostically in latitude.

CHAPTER 10

FROM A FLAT DRAWING TO A LIVING EARTH

A rectangular world map is useful for angular setting-out but distorts area, distance and shape. A conventional map also suppresses elevation, depth, atmospheric structure and celestial orientation. The WGS84 ellipsoid provides a more faithful modern reference for surface distance and bearing, but even WGS84 remains a terrestrial surface model.

The source architecture requires at least four conceptual layers: an ideal/reference Earth geometry, the actual physical surface with elevation and depth, a Pyramidal Field possessing base and apex relationships, and a magnetic/celestial orientation that may change with temporal state. A two-dimensional coordinate can register where these relationships meet the conventional surface without exhausting the complete field.

This distinction prevents two opposite errors. The first is to dismiss the source because a physical monument does not sit exactly upon a mathematical grid intersection. The second is to excuse any mismatch by appealing vaguely to energy. The coordinate remains exact as a coordinate; the field remains a separate question requiring its own evidence.

PROJECTION, CURVATURE AND RADIAL POSITION

A flat world map necessarily distorts a curved surface. WGS84 supplies a modern ellipsoidal reference for reproducible distance and bearing, but even WGS84 remains a surface model. A physical site also possesses elevation or depth, while a Pyramidal field introduces base and apex relationships.

REGISTRATION VERSUS EXTENT

Terrestrial registration answers where a source relationship meets the mapped Earth. Field extent asks how far the operative relationship extends from that registration. Those questions are related but not interchangeable. The first is measured strongly in Book I; the second remains partly source- and transmission-dependent.

CHAPTER 11

THE BUILDER'S SETTING-OUT PRINCIPLE

A builder entering a room can establish a tiled setting-out from known tile dimensions. Once the room has been measured, every grout line can be predicted. Yet a table, doorway or structural column inside that room does not have to stand upon a grout intersection for the tile system to be real. The grid is a dimensional reference system; it is not a command that every significant object occupy a crossing.

Applied to Hurtak, the 7.5′ × 6′ dimensions may operate as the terrestrial tile. A named place can then be measured relative to the nearest lattice line without requiring the visible structure or operative field centre to be identical with that line.

Term	Working distinction
Grid	Mathematical setting-out architecture.
Cell	Subdivision within the setting-out.
Area	Named or bounded terrestrial region.
Field	Extended relational or energetic domain.
Pyramid	Pyramidal architecture; may include physical and non-physical expression in the source.
Physical structure	Visible material construction where present.
Pyramid of Light	Form/Formless pyramidal field in later transmitted corpus.
Sphere of influence	Extent through which a field may participate.
Registration point	Coordinate used to locate/test a terrestrial relationship.
Operative field centre	Not assumed unless independently established.

The builder's principle became the conceptual safeguard that allowed the research to continue after the first close longitude results. It preserved mathematical exactness without forcing a false identity between lattice and object.

THE CERAMIC-TILE ANALOGY AS METHOD

A builder establishes tile dimensions independently and then measures objects relative to that setting-out. A table does not have to sit on a grout intersection for the grid to be real. Applied here, the 7.5′ × 6′ dimensions come from the source; independently located places are then measured against the setting-out. The site is never moved onto the line.

PLANETARY PRECISION PROTOCOL

Establish the grid from source. Establish the site from independent geography. Calculate the relationship. Preserve the signed residual. Qualify whether the site is a point, field or corridor. Only then ask whether a larger Pyramidal sphere of influence may contain the registration. This sequence became the practical discipline for every Area chapter.

PART FOUR — KEY 215: THE SECOND GEOGRAPHICAL KEY

CHAPTER 12

THE TWELVE SPACE-TIME TRANSCRIPTION AREAS

Key 215 introduces living geometries and vibratory resonance grids of Earth, then turns to numerical and tribal relationships within a 360-degree circle. The Great Pyramid functions as the focal origin from which twelve radiations are set out. This second Key therefore supplies the geographical registration that Key 105 alone does not provide.

The twelve areas are described as Space-Time Transcription Areas associated with proto-communication. Their form varies: some are named places, others islands, archipelagos, basins or corridors. The source itself therefore requires a research method capable of handling different geographical classes without converting all of them into artificial point centres.

The importance of Key 215 lies not merely in naming twelve places. It gives an explicit origin, direction and first angular movement. This transforms the twelvefold architecture into a terrestrial setting-out problem.

KEY 215 AS A SECOND SOURCE AXIS

Key 105 provides lattice dimensions and the larger Time Warp/Pyramid cosmology. Key 215 provides a terrestrial origin, direction and ordered named regions. Their conjunction creates a testable proposition without requiring either Key to be rewritten into the other.

The source phrase Space-Time Transcription Area is retained. An Area can be wider than the representative coordinate used for testing, so the calculation evaluates registration to the lattice rather than claiming a transmitted point-centre.

VERSE CONTROL — KEY 215:63–70

Key 215:63 describes the source architecture as living geometries extended into the vibratory resonance grids of Earth. Verse 64 introduces the Book of Numbers as a numerical interface with that resonance; verses 65–66 establish a 360° calculation of the twelve tribal radiations from the Great Pyramid. Verse 67 identifies the Great Pyramid as the point of origin; verse 68 places it at the centre of twelve Time Warp Areas in conjunction with Orion and the Pleiades.

Verse 69 supplies the terrestrial instruction that anchors the reconstruction: the Great Pyramid is given at longitude 31°09′00″ East and the reader is directed eastward 27.7° to Kungrad in the Aral Sea desert region. Verse 70 then names the twelve energy-grid Areas for space-time transcription and proto-communication. This sequence is the primary source basis for Chapters 13–15 and for the Area tests that follow.

SOURCE CONTROL NOTE — The Key 215 wording used in this reconstruction has been checked against the published Key 215:60–70 text. The source statements are kept distinct from the later coordinate choices and WGS84 calculations.

CHAPTER 13

THE GIZA DATUM

Hurtak gives the Great Pyramid longitude as 31°09′ East, equivalent to 31.150000°E. The modern Great Pyramid coordinate used in this research is approximately 29.979235°N, 31.134203°E. The longitude difference is approximately 0.9478 arcminutes, about 1.5 kilometres east-west at Giza.

The source datum controls the Hurtak reconstruction because the purpose is to test the source as printed. Replacing 31°09′E with a modern coordinate before calculating the eastward sequence would change the proposition under examination.

The modern coordinate is nevertheless essential for independent geodesy. It supplies the WGS84 origin from which modern surface distance and initial bearing to independently sourced destination controls are calculated.

The two Giza longitudes therefore coexist without contradiction: one is the historical/source setting-out datum; the other is the modern terrestrial control.

DUAL-DATUM DISCIPLINE

Hurtak's 31°09′E equals 31.150000°E. The modern Great Pyramid longitude used for WGS84 control is approximately 31.134203°E, a difference of about 0.9478 arcminutes. The source datum controls source reconstruction; the modern datum controls independent geodesy. Substituting one for the other would change the question being asked.

CHAPTER 14

THE FIRST ANGULAR INSTRUCTION — GIZA TO KUNGRAD

Key 215 directs the reader eastward from Giza by 27.7 degrees toward Kungrad. Beginning with 31.150000°E, the arithmetic gives 58.850000°E, or 58°51′E. The independently sourced Kungrad control used in this research is approximately 43.043333°N, 58.839444°E.

The longitudinal difference is approximately −0.633 arcminutes: Kungrad lies a little west of the calculated line. At its latitude this corresponds to roughly half a mile of east-west surface displacement. The result is sufficiently close to justify continuing the test, but it is not treated as proof of the whole architecture.

A second observation established internal compatibility between the two Keys: 27.7 degrees equals 1,662 arcminutes, and 1,662 divided by 6 equals exactly 277. Because 6′ equals 0.1°, this

exact divisibility is inherent in any angle stated to one decimal place. It therefore justified using the printed six-minute unit as a reconstruction step, but it is not treated as statistically exceptional.

This became the calibration doorway. The next task was not to assume that 27.7 degrees repeated, but to determine what mathematical relationship the remaining named areas actually displayed.

CALIBRATION RESULT

31.150000°E + 27.7° = 58.850000°E. The Kungrad control at approximately 58.839444°E lies about 0.633 arcminutes west of the calculated longitude, approximately −0.534 mile in east-west displacement at that latitude. Independent WGS84 distance from the modern Great Pyramid to Kungrad is approximately 2,854.3 km with an initial bearing near 51.85°.

277 SIX-MINUTE INCREMENTS

27.7° equals 1,662 arcminutes and therefore 277 six-minute increments. Since 6′ = 0.1°, the equality is an exact unit conversion for any one-decimal degree value. Its evidential role is internal compatibility between Key 215's printed angle and Key 105's printed increment, not proof of an improbable numerical coincidence.

CHAPTER 15

THE TWELVE AREAS OF KEY 215

1. Aral Sea–Kungrad

2. Takla Makan–Lop Nor, Sinkiang

3. Philippine Islands

4. Kwajalein–Marshall Islands

5. Hawaiian Islands

6. Vancouver Island

7. Pueblo, Colorado → Mescalero Apache Reservation, New Mexico

8. Lexington, Kentucky → Tennessee

9. Nova Scotia → Bermuda Islands

10. Azores

11. Lourdes, France

12. Giza, Egypt

The list must be read geographically before it is read numerically. Kungrad and Lourdes can be represented by named-place controls. The Philippines, Hawaii and Azores are island systems.

Pueblo–Mescalero, Lexington–Tennessee and Nova Scotia–Bermuda are corridors. A research table that assigns identical source precision to all twelve would therefore create certainty that the source itself does not possess.

This chapter establishes the classification problem that Part Seven resolves individually. Every Area receives its own source definition, control selection, provenance, longitude test, latitude diagnostic, WGS84 benchmark, technical plates, residuals and qualification.

PART FIVE — THE NUMBERS HYPOTHESIS

CHAPTER 16

THE TWELVE TRIBES AND THE 360° CIRCLE

Tribe	First census	Share of 360°	Cumulative longitude
Reuben	46,500	27.735896°	58.8859°E
Simeon	59,300	35.370723°	94.2566°E
Gad	45,650	27.228896°	121.4855°E
Judah	74,600	44.496728°	165.9822°E
Issachar	54,400	32.448016°	161.5697°W
Zebulun	57,400	34.237429°	127.3323°W
Ephraim	40,500	24.157071°	103.1752°W
Manasseh	32,200	19.206362°	83.9689°W
Benjamin	35,400	21.115069°	62.8538°W
Dan	62,700	37.398724°	25.4551°W
Asher	41,500	24.753542°	0.7015°W
Naphtali	53,400	31.851545°	31.1500°E

The first census total is 603,550. When each tribal count is divided by the total and multiplied by 360 degrees, Reuben produces approximately 27.7359 degrees—strikingly close to Hurtak's 27.7-degree first movement. Accumulating the twelve tribal angles from Giza broadly reproduces the geographical order of the Key 215 areas.

Levi is not included in the military census distribution used for this reconstruction; Ephraim and Manasseh appear as Joseph's two tribal divisions. The reconstruction is mathematically reproducible and therefore belongs in the Thesis.

Its significance, however, must be determined by evidence rather than elegance. A numerical model can illuminate how a sequence may have been generated without proving that the same historical numbers constitute a physical planetary architecture.

ARITHMETICAL RECONSTRUCTION

The first census total used here is 603,550. Reuben's 46,500 divided by that total and multiplied by 360 gives approximately 27.7359°, close to the printed 27.7° movement. Continuing cumulatively through the remaining tribal numbers broadly reproduces the eastward geographical order and returns the sequence to the Giza longitude.

RESEARCH FINDING

The model is mathematically reconstructable and sufficiently surprising to preserve. Its historical numbers, however, do not become planetary constants merely because the arithmetic is elegant.

CHAPTER 17

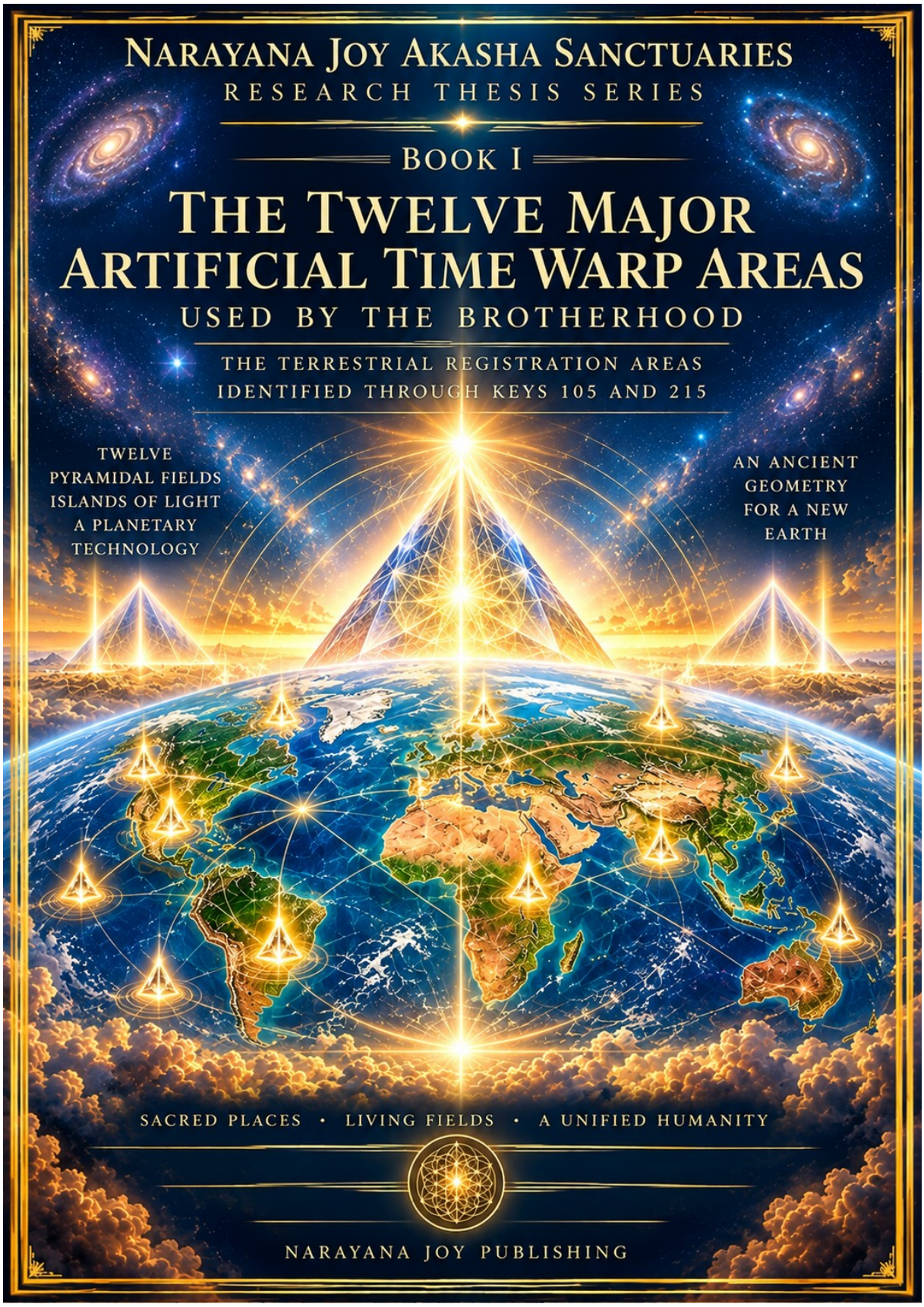
WHY THE NUMBERS MODEL WAS NOT ADOPTED AS THE PRIMARY FOUNDATION

The first census counts males twenty years old and upward within a military context. It is not a universal natural constant. The second census produces a different total and different tribal distribution. Scholarly discussion concerning the meaning of the Hebrew term eleph and the literal scale of the population further demonstrates that the historical numbers cannot simply be treated as geodetic constants without an independent bridge.

The research therefore separates reconstruction from validation. The first-census model demonstrates a strong internal mathematical correspondence with the 360-degree proposition and the first 27.7-degree movement. It does not independently establish that the Earth itself is divided by those census quantities.

This route is retained precisely because it was attractive. A rigorous audit trail must show where the research could have chosen an elegant explanation and deliberately refused to elevate it beyond its evidential support.

The operative terrestrial test therefore returns to the printed Giza longitude, the explicit eastward instruction, the six-minute Key 105 dimension, the ordered Key 215 areas and independently sourced geography.


NARAYANA JOY AKASHA SANCTUARIES
RESEARCH THESIS SERIES
BOOK I
THE TWELVE MAJOR ARTIFICIAL TIME WARP AREAS
USED BY THE BROTHERHOOD
THE TERRESTRIAL REGISTRATION AREAS IDENTIFIED THROUGH KEYS 105 AND 215
TWELVE PYRAMIDAL FIELDS ISLANDS OF LIGHT A PLANETARY TECHNOLOGY
AN ANCIENT GEOMETRY FOR A NEW EARTH
SACRED PLACES · LIVING FIELDS · A UNIFIED HUMANITY
NARAYANA JOY PUBLISHING

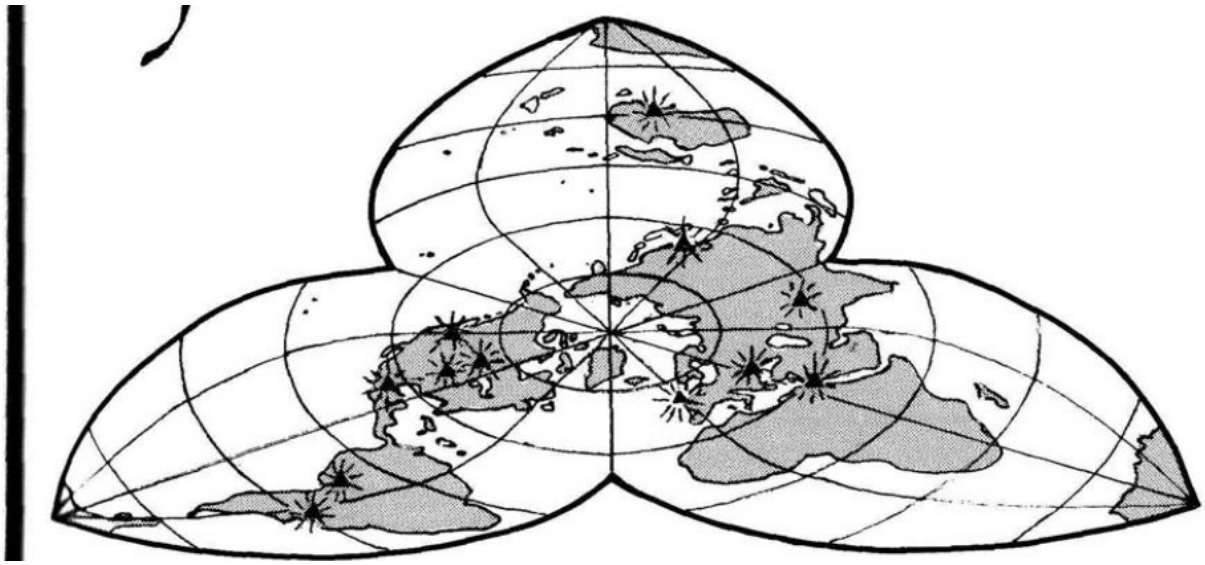
BOOK I

MAJOR ARTIFICIAL TIME WARP AREAS USED BY THE BROTHERHOOD

The exact Hurtak heading is retained as the documentary title of Book I.

SOURCE PLATE I

MAJOR ARTIFICIAL TIME WARP AREAS USED BY THE BROTHERHOOD



SOURCE PLATE I — Original Hurtak Artificial Time Warp diagram extracted directly from the Key 105 source document. Documentary reproduction; no coordinate reinterpretation.

This is the original Hurtak source diagram reproduced from the Key 105 document itself. It is retained as documentary evidence exactly because its graphical language is not equivalent to the later technical maps. The plate can establish the source's twelvefold Artificial Time Warp architecture and its own graphical relationships; it cannot, by itself, supply modern WGS84 point-centres for every Area. The contemporary and technical plates that follow therefore remain interpretive and analytical layers rather than replacements for this source image.

CONTEMPORARY OVERVIEW PLATE



THE TWELVE ARTIFICIAL TIME WARP AREAS — TERRESTRIAL RECONSTRUCTION. The twelve Key 215 Areas are plotted here on a modern world map using the declared geographical controls tested in Book I. Numbers follow Hurtak's sequence; Areas 7–9 are shown as corridors because the source names two endpoints.

This is the immediate reader-facing result of the reconstruction: where the twelve named Areas fall upon the physical Earth. A reader does not need to understand the arcminute calculations in order to read this map. The source wording, coordinate provenance, calculations, residuals and limitations that verify how the map was constructed remain in the chapters and technical plates that follow.

1 Kungrad — Aral Sea region	**7 Pueblo, Colorado → Mescalero, New Mexico**
2 Lop Nor / Takla Makan	**8 Lexington, Kentucky → Tennessee**
3 Philippine Islands	**9 Nova Scotia → Bermuda Islands**
4 Kwajalein / Marshall Islands	**10 Azores**
5 Hawaiian Islands	**11 Lourdes, France**
6 Vancouver Island	**12 Giza, Egypt**

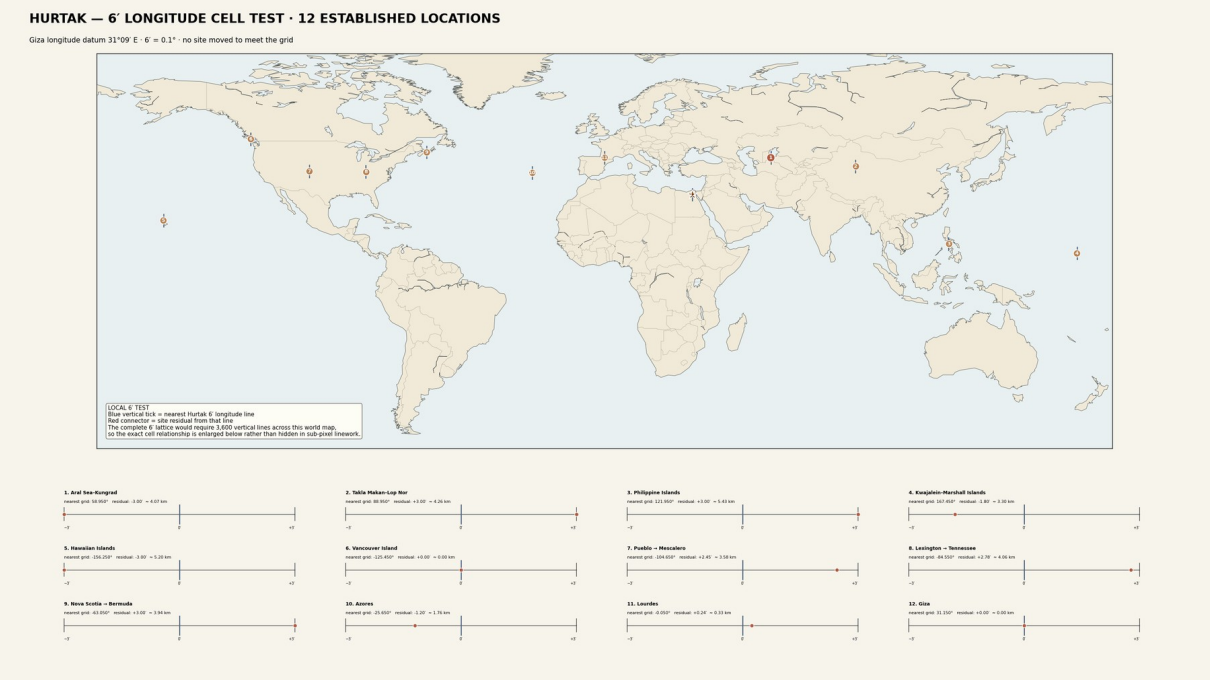
PART SIX — BUILDING THE TEST PROTOCOL

CHAPTER 18

THE FIRST MAPS — AND WHY THEY FAILED

The earliest maps attempted to place multiple planetary systems together. They were useful for exploration but dangerous as evidence because visual proximity encouraged premature identification. Rectangular fields, broad markers and mixed legends made the world appear more certain than the sources justified.

The Twelve Ascension Gates were removed from the Hurtak test. Golden Sun Disc positions were also excluded from the operative coordinate reconstruction. The rule became: Key 105 must first be Key 105; Key 215 must first be Key 215.



REJECTED RESEARCH PLATE — early six-minute cell test. Preserved as audit trail.



REJECTED RESEARCH PLATE — global six-minute stripe overlay. It represented only one angular component and was abandoned.

The rejected six-minute global stripe drawing clarified that Verse 10 describes a two-dimensional angular relationship. The corrected local grid work therefore represented both 7.5′ and 6′ dimensions rather than treating longitude alone as the complete lattice.



CORRECTED RESEARCH PLATE — local 7.5′ × 6′ grid representation.

AUDIT TRAIL

The first maps were exploratory but visually overconfident. Arbitrary rectangles suggested field boundaries not supplied by source; markers implied centres where only regions were named; and other twelvefold planetary systems entered before the Hurtak architecture had been established on its own terms.

THE DECISIVE RESET

The research therefore removed the Ascension Gates and Sun Disc systems from the operative test, retained failed maps in the audit trail and rebuilt the work under the principle: Key 105 must first be Key 105; Key 215 must first be Key 215.

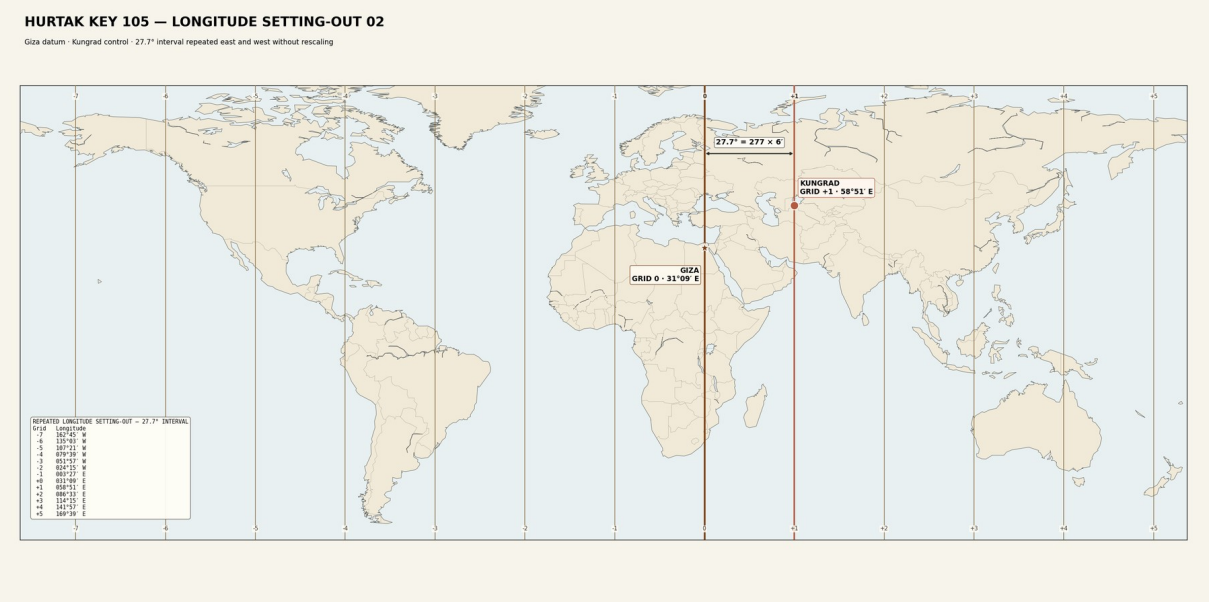
CHAPTER 19

THE 27.7° REPEATING-LONGITUDE HYPOTHESIS

The close Giza–Kungrad result made a repeated 27.7-degree interval an obvious hypothesis. A single repeating step would have produced a simple planetary clock. The hypothesis was tested rather than assumed.

When extended through the remaining Key 215 areas, repeated 27.7-degree longitudes diverged substantially from the independently located destinations. The model failed. No destination was moved to rescue it.

The failure demonstrated that 27.7 degrees is a first angular instruction or calibration relationship, not an established universal step size. It also forced the research back toward the smaller six-minute dimension explicitly supplied in Key 105.



RESEARCH PLATE — eastward setting-out development during the 27.7° investigation.

WHY IT WAS TESTED

The close first control made a repeating 27.7° planetary clock an obvious hypothesis. Its simplicity made testing essential. When extended through the remaining areas the model diverged and was rejected. No site was moved to preserve it.

WHAT FAILURE TAUGHT

The failure distinguished a first angular instruction from a universal angular constant and redirected the research to the six-minute lattice dimension explicitly printed in Key 105.

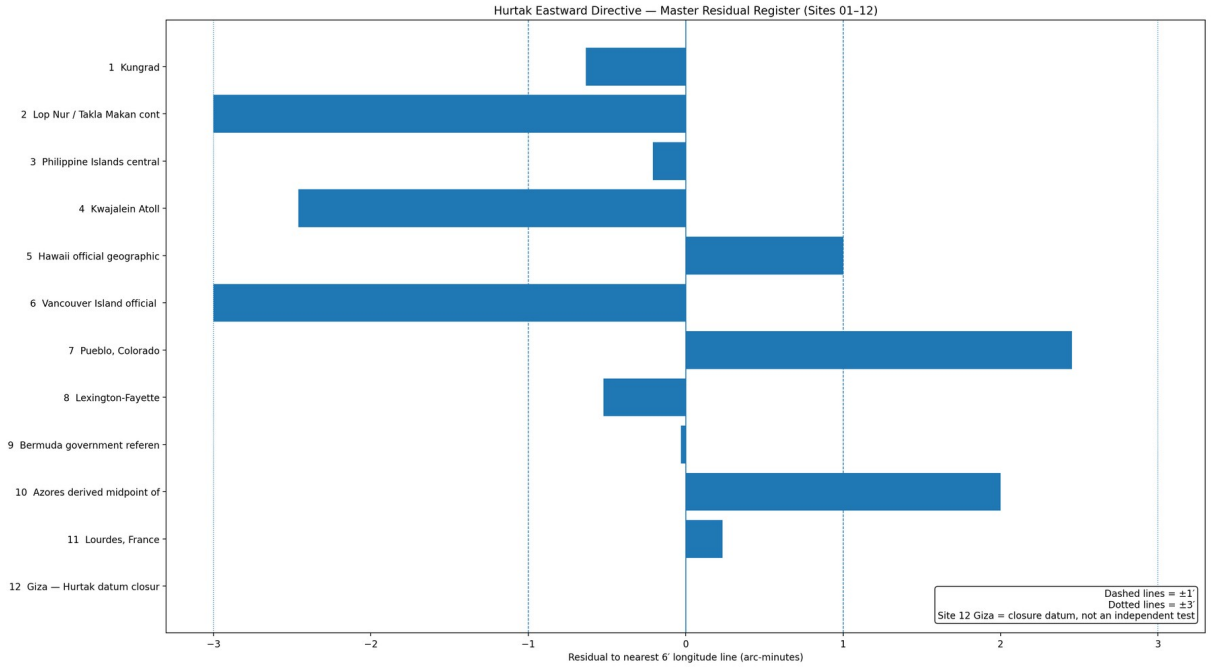
CHAPTER 20

THE SIX-MINUTE LONGITUDE TEST

The longitude test begins at Hurtak's 31.150000°E Giza datum. Every independently selected destination longitude is converted into the continuous eastward circuit where necessary. The nearest longitude compatible with a six-arcminute increment from the Giza phase is calculated, and the signed residual is recorded.

The residual is then converted into approximate east-west surface mileage at the destination latitude. This conversion matters because the same angular residual corresponds to a smaller physical distance at higher latitude.

The sign is preserved: positive means the control lies east of the nearest line; negative means west. Absolute residuals are used only for summary statistics. Direction remains part of the evidence.



MASTER TECHNICAL PLATE — eastward six-minute longitude residual register.

ALGORITHM

Each destination longitude is placed on a continuous 0–360° eastward circuit relative to Hurtak's 31.150000°E Giza phase. The difference is converted to arcminutes, divided by six and rounded

to the nearest whole six-minute increment. The reconstructed line is compared with the independent control and the signed residual preserved.

The angular residual is converted into east-west surface mileage at the destination latitude. Because longitude distance contracts with latitude, each site receives its own local conversion rather than one global miles-per-minute value.

NO TUNING

Once datum, increment and independent coordinate are fixed, the result is accepted. No local phase shift and no site movement is permitted.

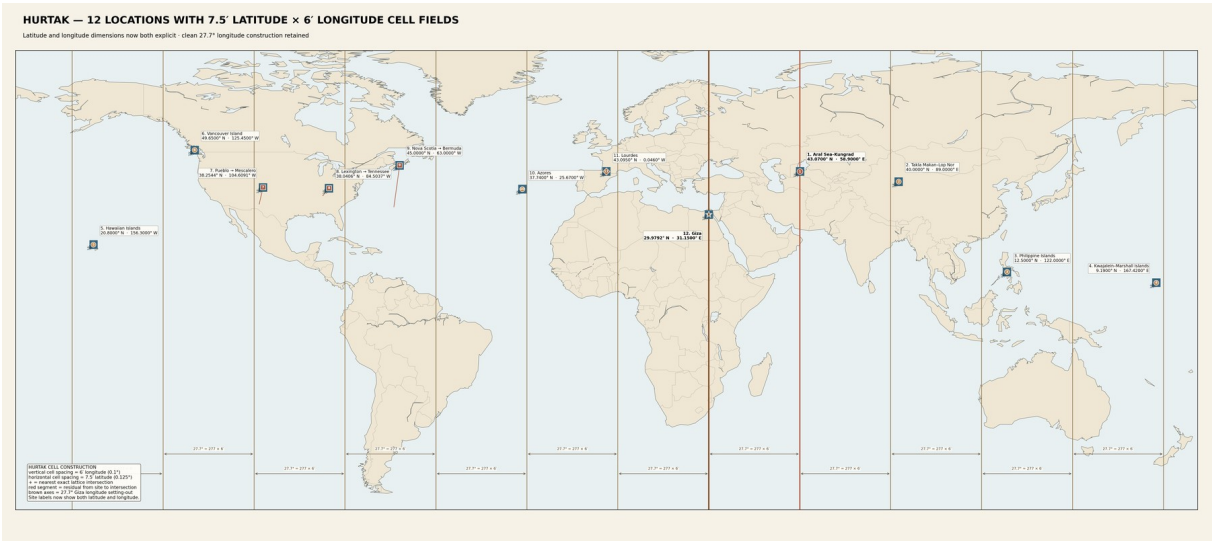
CHAPTER 21

THE 7.5-MINUTE LATITUDE TEST

No printed Hurtak latitude phase equivalent to the 31°09′E longitude datum has been recovered. The latitude test therefore uses the modern Great Pyramid latitude as a declared diagnostic anchor. From that phase, each control is compared with the nearest 7.5-arcminute latitude line.

The diagnostic possesses a half-cell phase ambiguity of 3.75 arcminutes. Its results cannot be combined with the longitude results as though both originated from equally explicit source instructions.

The latitude test is retained because it examines the second printed angular dimension transparently. Its weaker evidential status is a feature of the report, not a defect to conceal.



RESEARCH PLATE — corrected combined local latitude/longitude diagnostic.

DECLARED ASSUMPTION

No printed Hurtak latitude origin equivalent to 31°09′E has been recovered. The modern Great Pyramid latitude is therefore declared as a diagnostic phase, never attributed to Hurtak. Each control is measured to the nearest 7.5-minute line under that phase.

PHASE AMBIGUITY

A 7.5-minute periodic series has a half-cell phase of 3.75 minutes. Without a source latitude datum, the diagnostic cannot carry the same evidential status as the source-anchored longitude series.

CHAPTER 22

THE INDEPENDENT WGS84 CONTROL

Each destination control is independently registered within WGS84 and compared with the modern Great Pyramid coordinate by ellipsoidal geodesic distance and initial bearing. This benchmark is deliberately separate from Hurtak's continuous eastward setting-out.

A shortest geodesic may head west even when the source sequence continues east around the planet. The two methods therefore answer different questions: WGS84 describes conventional shortest terrestrial relationship; the eastward register tests Hurtak's directional architecture.

Coordinate provenance is recorded as part of the evidential apparatus. Where a source names a broad region, the chosen control is declared as a representative point or midpoint rather than disguised as a transmitted centre.

TWO DIFFERENT GEOMETRIES

Hurtak's construction is explicitly eastward; WGS84 geodesy normally reports the shortest ellipsoidal path. At some stages the shortest route is westward while the source sequence continues eastward. Both are retained because they answer different questions.

PROVENANCE BEFORE DIGITS

A coordinate to six decimal places can still represent only a proxy or derived midpoint. Source identity, coordinate provenance and mathematical precision are therefore recorded separately.

METHODOLOGICAL DEFENCE — FALSIFICATION, NULL EXPECTATION AND ADVERSARIAL REVIEW

A thesis becomes stronger when it states in advance what its own evidence cannot establish. The following questions are the questions a technically sceptical reader is entitled to ask. They are answered here before the twelve Area dossiers so that the reader can distinguish a reproducible reconstruction from a claim of statistical proof.

QUESTION 1 — WERE THE COORDINATES CHOSEN INDEPENDENTLY OF THE GRID?

Answer: only partly, and the distinction must remain visible. Where the source names a point-like place such as Kungrad or Lourdes, a modern geographical control can be selected with comparatively little discretion. Where the source names an archipelago, basin, state-scale region or corridor, a representative coordinate necessarily introduces researcher choice. The Thesis therefore records coordinate provenance and classifies each control as POINT, FIELD, APPROXIMATE FIELD or corridor-related. A derived midpoint is never described as a transmitted centre. No coordinate is moved after the residual is seen.

This means that the strongest controls are those with the least selection freedom. Broad-field controls remain useful for reproducibility but carry less evidential weight. The appropriate response to this limitation is not to conceal it but to preserve the exact coordinate-selection rule so that another researcher can substitute a different legitimate control and repeat the calculation.

QUESTION 2 — WHAT IS THE NULL EXPECTATION FOR A SIX-MINUTE LONGITUDE LATTICE?

Answer: this is the most important statistical qualification in Book I. A six-minute interval equals 0.1 degree. Once a phase is fixed, every possible longitude must lie within one half-cell — at most 3 arcminutes — of some six-minute line. If longitudes are otherwise uniformly distributed relative to that phase, the absolute nearest-line residual is uniformly distributed between 0 and 3 arcminutes. Its expected mean is therefore 1.5 arcminutes, and one third of arbitrary controls are expected to fall within 1 arcminute merely by geometry.

The observed principal-control mean absolute residual of 1.413 arcminutes is close to the 1.5-arcminute null expectation. Six of eleven principal controls within ±1 arcminute is interesting descriptively, but under the simple uniform-phase null it is not, by itself, strong statistical evidence against chance. The longitude residual register therefore demonstrates reproducible registration to the proposed lattice; it does not independently prove that the named Areas were generated by that lattice.

QUESTION 3 — IS 27.7° = 277 × 6′ STATISTICALLY SPECIAL?

Answer: arithmetically exact, yes; statistically special, no. Because 0.1 degree equals exactly 6 arcminutes, any angular value stated to one decimal place is an integer number of six-minute increments. Thus 27.7 degrees necessarily equals 277 six-minute increments. The equality remains important as an internal compatibility between the printed Key 215 instruction and the printed Key 105 increment, but it cannot be presented as an improbable numerical coincidence.

This correction materially strengthens the Thesis because it removes an argument that would not survive expert scrutiny. The meaningful question is not whether 27.7 can be expressed in six-minute units — every one-decimal degree value can — but whether the source-defined

sequence, independently represented geography and wider architecture exhibit relationships beyond that built-in arithmetic compatibility.

QUESTION 4 — DOES THE KUNGRAD CALIBRATION COUNT AS INDEPENDENT CONFIRMATION?

Answer: no. Kungrad is the destination explicitly paired with the 27.7-degree instruction and is therefore the calibration case. Its small residual is relevant to whether the printed arithmetic lands close to the named place, but it must not be counted as though it were a prediction generated independently of the source statement. Later Areas provide the more demanding tests, subject to their own coordinate-selection uncertainties.

QUESTION 5 — DOES THE GIZA CLOSURE COUNT AS CONFIRMATION?

Answer: no. Giza defines the phase and therefore closes on itself by construction. It is retained in the register to show completion of the circuit, but it is excluded from claims of independent confirmation.

QUESTION 6 — WHAT ABOUT ALTERNATIVE LEGITIMATE CONTROLS FOR BROAD AREAS?

Answer: they are a genuine sensitivity question. The Philippines, Hawaii, Azores, Tennessee and other extended Areas can be represented by more than one defensible coordinate. A rigorous reader should therefore regard the reported coordinate as a declared control, not the only possible centre. The Thesis invites substitution tests using official bounds, population-independent geographic centres, named endpoints or other pre-declared rules. A result that changes substantially under equally legitimate controls is field-sensitive and must be described as such.

The present data already preserve sensitivity examples for Hawaii, Vancouver Island and the Azores. Where no equally authoritative alternative control has yet been defined, the Thesis does not manufacture one simply to create a robustness statistic. The limitation is carried as FIELD sensitivity and remains available for future pre-registered testing.

QUESTION 7 — IS THE 7.5-MINUTE LATITUDE TEST INDEPENDENT?

Answer: no, not in the same sense as the longitude test. Key 105 prints a 7.5-minute dimension but does not supply a corresponding latitude phase. The present diagnostic uses the modern Great Pyramid latitude as a declared phase. Because a periodic 7.5-minute lattice can be shifted by as much as 3.75 arcminutes before the nearest line changes, the latitude results are phase-dependent. They are retained as diagnostics and must not be promoted to source-anchored proof.

QUESTION 8 — WHAT WOULD FALSIFY THE GEOSPATIAL HYPOTHESIS?

Answer: several outcomes would weaken or falsify stronger versions of it. A source reconstruction that failed to reproduce the explicit Giza–Kungrad instruction would fail at

calibration. A systematic requirement to move named places after seeing residuals would invalidate the setting-out method. A result that disappeared under reasonable pre-declared alternative controls would weaken claims of robust registration. A supposed pattern no better than its mathematical null expectation cannot support a statistical proof claim. A later transmitted system that contradicts rather than independently corresponds with the earlier source must remain a contradiction rather than be harmonised.

QUESTION 9 — WHAT, THEN, IS ACTUALLY BEING TESTED?

Answer: three nested propositions. First, whether Keys 105 and 215 contain enough explicit terrestrial and angular information to permit a reproducible reconstruction. Second, whether the named terrestrial Areas can be registered without moving them and compared transparently with that reconstruction. Third, whether independent source layers — geography, later transmitted Pyramidal material, magnetic language and Cosmic Law — show convergences worthy of further investigation without being collapsed into one evidential category.

QUESTION 10 — DOES BOOK I PROVE THE PHYSICAL EXISTENCE OF ARTIFICIAL TIME WARPS?

Answer: no. No measurement in this Book directly detects a Time Warp, measures a Pyramidal field, establishes an atmospheric vortex, or demonstrates altered space-time. Book I tests the recoverability and terrestrial correspondence of the published architecture. Claims concerning operative field reality remain hypotheses for future physical, atmospheric, magnetic, temporal and consciousness-related investigation.

QUESTION 11 — WHY IS THE THESIS STILL SIGNIFICANT IF THE SIX-MINUTE RESIDUALS ARE NOT STATISTICALLY EXTRAORDINARY?

Answer: because the research question is larger than nearest-line statistics. The source combines a Great Pyramid datum, a directed eastward instruction, an ordered twelve-area geography, a separate six-minute lattice statement, a twelvefold Pyramidal architecture, magnetic and atmospheric coordinate language, and later materials that can be compared without rewriting the earlier source. The scholarly value lies in reconstructing that complete architecture faithfully, identifying which components are mathematically built in, which are geographically correspondent, which fail, and which remain experimentally open.

QUESTION 12 — HOW SHOULD A CRITICAL READER REPRODUCE OR CHALLENGE THE RESULT?

Answer: begin with the printed Hurtak datum and wording; preserve the eastward direction; use the declared six-minute phase; obtain the stated modern coordinates from their cited provenance; reproduce every signed residual; then substitute alternative controls only according to a rule declared before examining the new residual. Report every substitution, including those that weaken the correspondence. This procedure makes disagreement productive because it turns criticism into a repeatable test rather than a contest of interpretations.

EVIDENTIAL CONCLUSION OF THE ADVERSARIAL PASS

The longitude lattice should therefore be described as a reproducible source-derived registration framework, not as a statistically proven planetary grid. The strongest conclusion presently available is that Hurtak's terrestrial information is sufficiently specific to be reconstructed and tested on the modern Earth, and that the reconstruction yields a structured set of geographical correspondences, limitations and failures that justify further investigation. This conclusion is narrower than a claim that Artificial Time Warps have been physically proved, but it is considerably more defensible.

PART SEVEN — THE TWELVE ARTIFICIAL TIME WARP AREA TESTS

Each Area is treated as a complete research dossier. The repetition is intentional. No Area is compressed merely because the mathematical method has already been explained.

CHAPTER 23

AREA ONE — ARAL SEA–KUNGRAD

SOURCE RECORD

Key 215 identifies this Area as ARAL SEA–KUNGRAD. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial control used in this investigation is Kungrad. Coordinate/control statement: 43.043333°N, 58.839444°E. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: NAMED. Map Placement: POINT. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

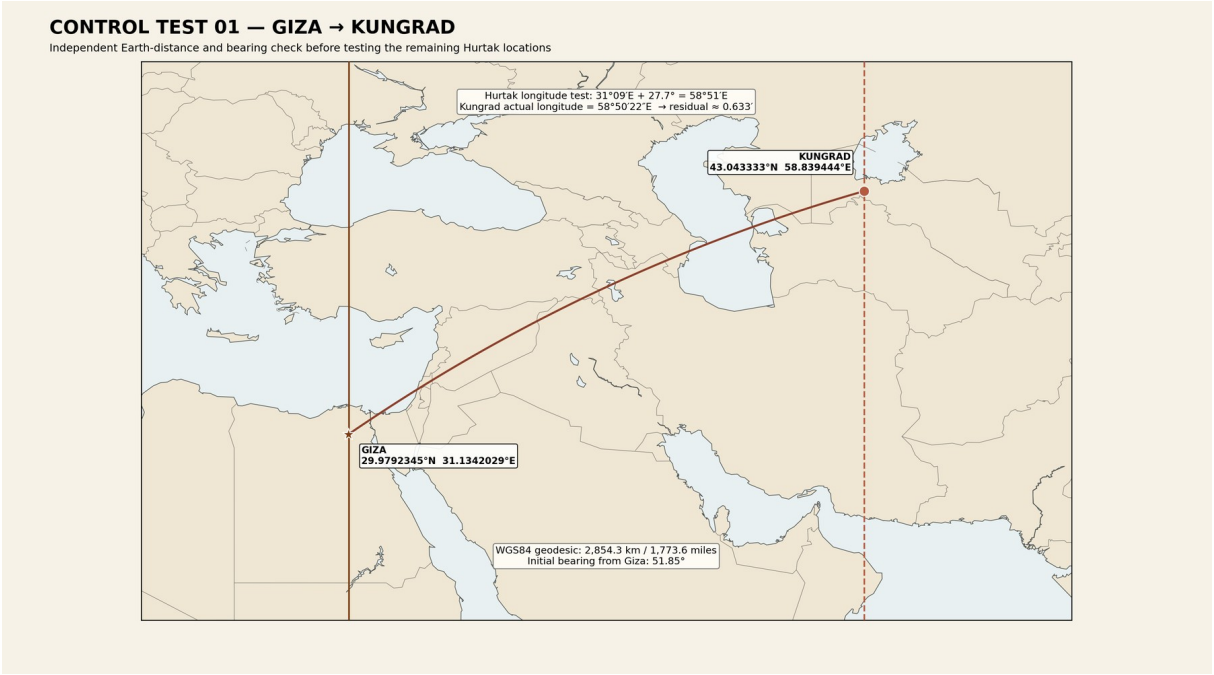
The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

6′ LONGITUDE TEST

Signed longitude residual: −0.633′. Approximate signed east-west positional displacement: −0.534 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Latitude	Longitude	WGS84 distance from Giza (km)	WGS84 distance from Giza (miles)	Initial bearing from Giza (deg)	Hurtak longitude test
Giza	29.979235	31.134203	0	0		Datum
Kungrad	43.043333	58.839444	2854.288	1773.572	51.8516	31°09′E + 27.7° predicts 58°51′E; actual 58°50′22″E; residual −0.633′

TECHNICAL LONGITUDE PLATE



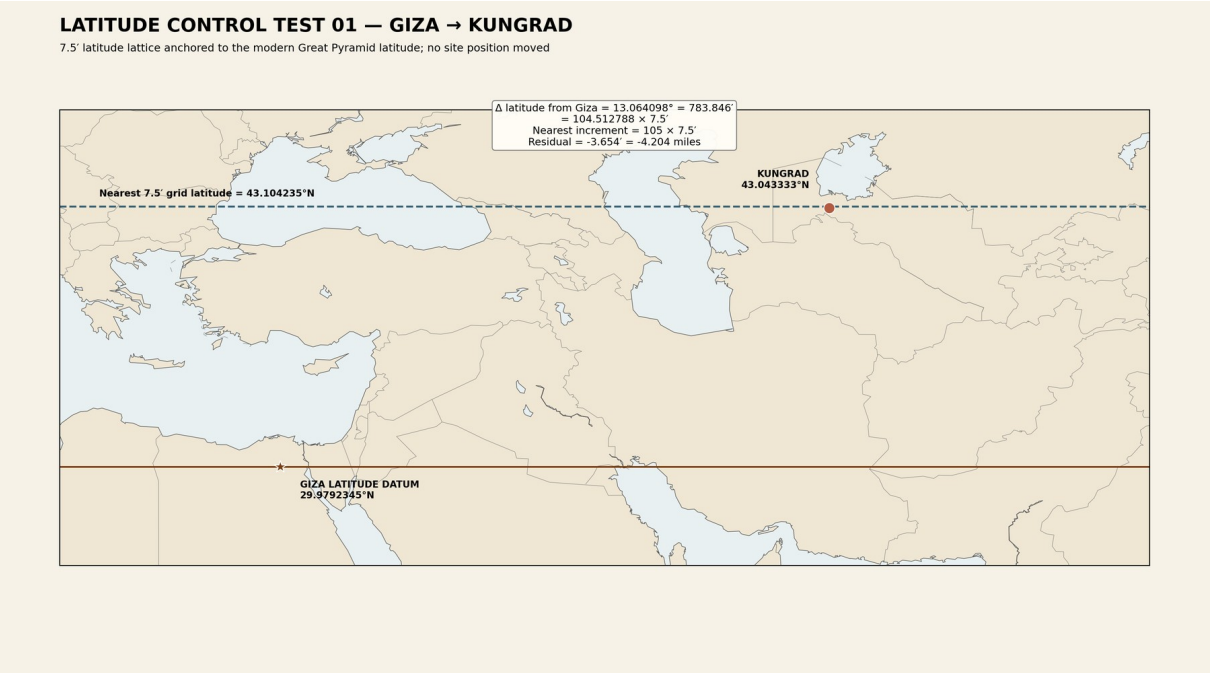
TECHNICAL LONGITUDE PLATE — AREA ONE — ARAL SEA–KUNGRAD. Primary Book I evidence.

7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: −4.204 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
1	Kungrad	43.043333	58.839444	29.979235	13.064098	783.845912	104.512788	105	43.104235	-3.65409	-4.204074	-6.765802	1773.572346	51.851608

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA ONE — ARAL SEA–KUNGRAD. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

From the modern Great Pyramid control to Kungrad: 2,854.288 km (1,773.572 mi), initial bearing 51.8516°. This shortest WGS84 geodesic is a conventional terrestrial benchmark and is not substituted for Hurtak's eastward setting-out.

FIELD / POINT / CORRIDOR QUALIFICATION

The first Hurtak-directed calibration. Kungrad is retained as the named control while the wider Aral Sea–Kungrad expression remains a field.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

The first Area carries special methodological weight because Key 215 itself provides the 27.7° eastward instruction. The close Kungrad control is therefore calibration, not post-hoc selection.

Aral Sea–Kungrad remains a larger field expression; Kungrad is the named control, not a declaration that the entire Area collapses into one point.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

CHAPTER 24

AREA TWO — TAKLA MAKAN–LOP NOR

SOURCE RECORD

Key 215 identifies this Area as TAKLA MAKAN–LOP NOR. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial control used in this investigation is Lop Nor. Coordinate/control statement: 40.500000°N, 90.500000°E. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: NAMED. Map Placement: FIELD. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

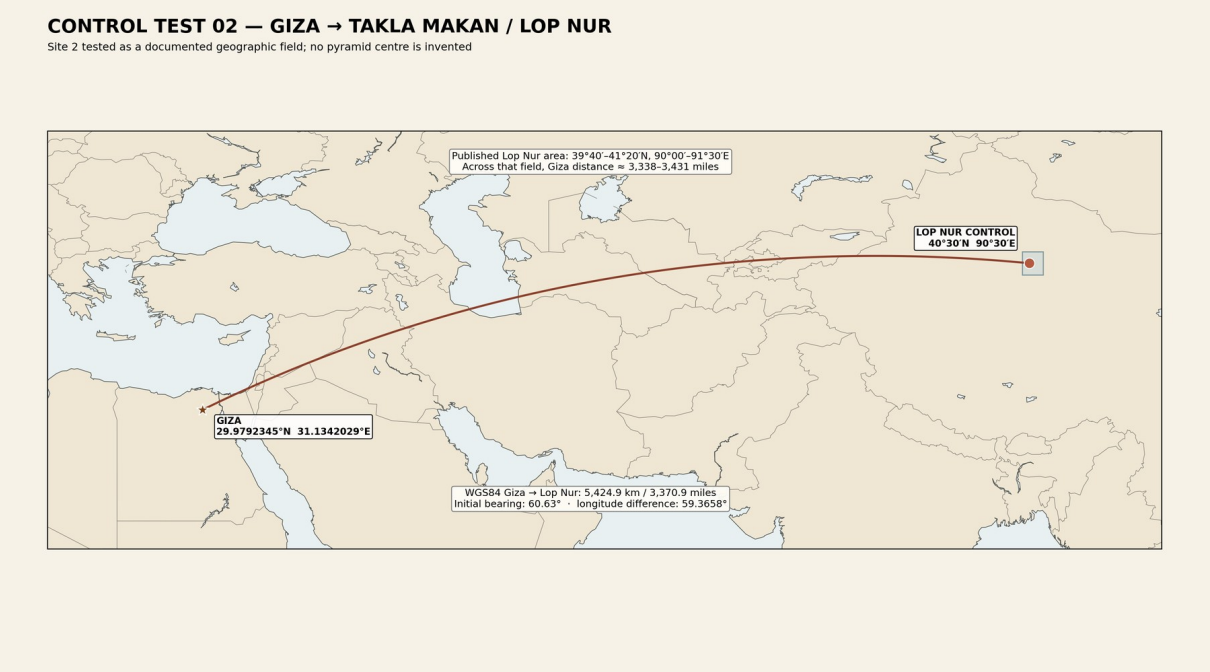
The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

6′ LONGITUDE TEST

Signed longitude residual: −3.000′. Approximate signed east-west positional displacement: −2.634 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Latitude	Longitude	Distance km	Distance miles	Initial bearing °	Precision
Giza datum	29.979235	31.134203	0.0	0.0		Exact monument point
Lop Nor gazetteer point	40.5	90.5	5424.890157	3370.870465	60.627962	Named point; Site 2 control

TECHNICAL LONGITUDE PLATE



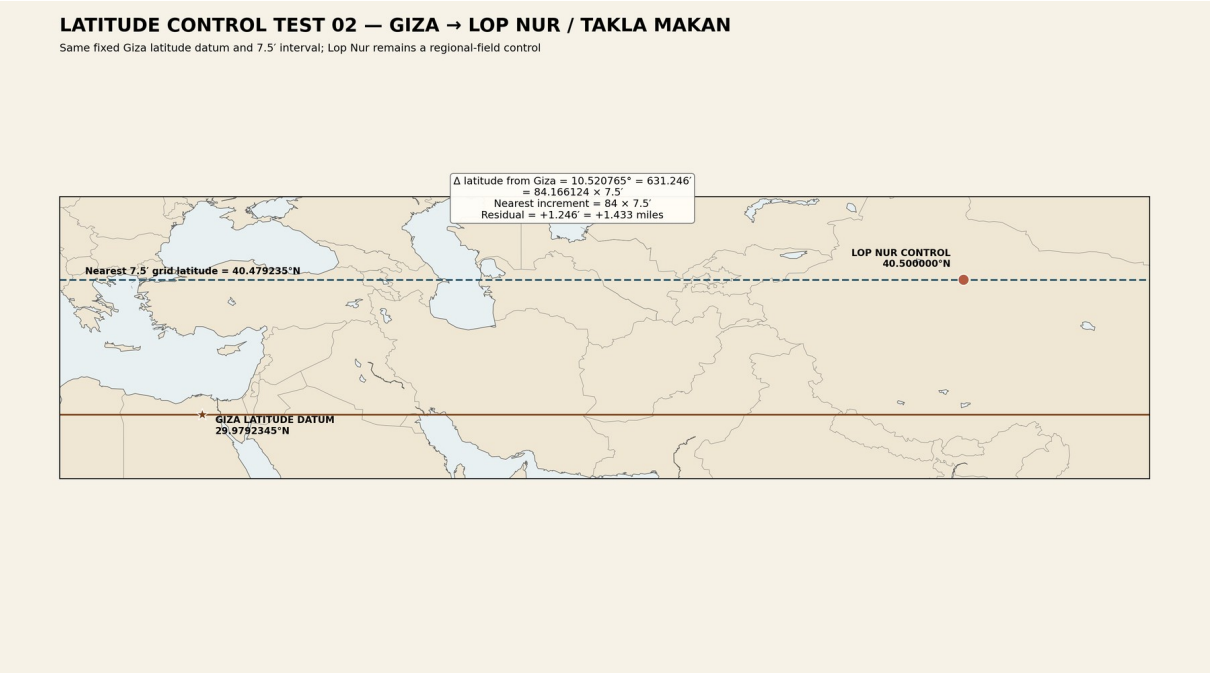
TECHNICAL LONGITUDE PLATE — AREA TWO — TAKLA MAKAN–LOP NOR. Primary Book I evidence.

7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: +1.433 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
2	Lop Nor / Takla Makan control	40.5	90.5	29.979235	10.520765	631.24593	84.166124	84	40.479235	1.24593	1.432811	2.305885	3370.870465	60.627962

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA TWO — TAKLA MAKAN–LOP NOR. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

From the modern Great Pyramid control to Lop Nor: approximately 5,424.890 km (3,370.870 mi), initial bearing 60.6280°. Lop Nor is a declared regional control inside the larger Takla Makan–Lop Nor source expression.

FIELD / POINT / CORRIDOR QUALIFICATION

Lop Nor is a declared control within the larger Takla Makan–Lop Nor basin architecture. Key 105 independently names Takla Makan in the Ur/Pyramid material.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

Takla Makan–Lop Nor is a basin/desert field. Key 105 separately names Takla Makan within the Ur/Pyramidal material, creating source continuity without supplying an exact common centre.

Lop Nor is therefore a reproducible test control inside a larger regional expression. The numerical result does not identify an operative Pyramid centre.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

CHAPTER 25

AREA THREE — PHILIPPINE ISLANDS

SOURCE RECORD

Key 215 identifies this Area as PHILIPPINE ISLANDS. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial control used in this investigation is the Philippine central reference. Coordinate/control statement: 12.768368°N, 121.746514°E. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: NAMED. Map Placement: FIELD. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

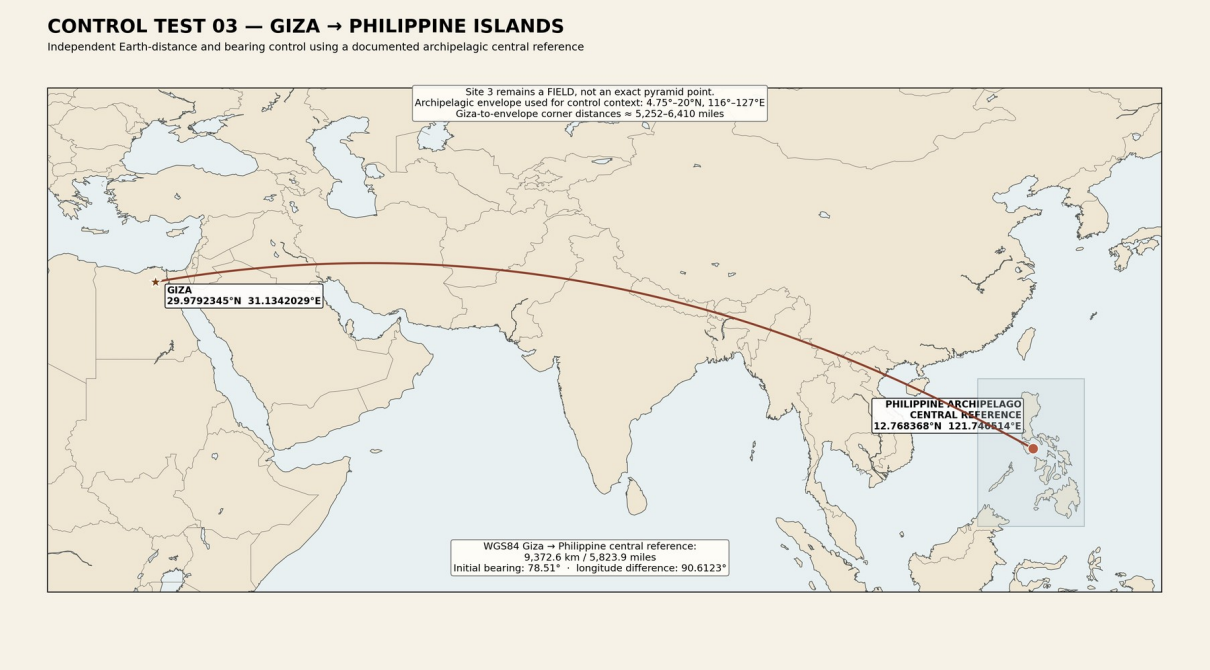
The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

6′ LONGITUDE TEST

Signed longitude residual: −0.209′. Approximate signed east-west positional displacement: −0.235 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Latitude	Longitude	Distance km	Distance miles	Initial bearing °	Precision
Giza datum	29.979235	31.134203	0.0	0.0		Exact monument point
Philippine archipelago central reference	12.768368	121.746514	9372.612707	5823.871532	78.511679	Central reference from archipelagic baseline bounding-box calculation; not a pyramid centre

TECHNICAL LONGITUDE PLATE



TECHNICAL LONGITUDE PLATE — AREA THREE — PHILIPPINE ISLANDS. Primary Book I evidence.

7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: +2.690 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
3	Philippine Islands central reference	12.768368	121.746514	29.979235	-17.210867	-1032.65199	-137.686932	-138	12.729235	2.34801	2.690087	4.329275	5823.871543	78.511679

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA THREE — PHILIPPINE ISLANDS. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

From the modern Great Pyramid control to the declared Philippine archipelago central reference: approximately 9,372.613 km (5,823.872 mi), initial bearing 78.5117°. Because the source names an archipelago, this benchmark is explicitly control-dependent rather than a claim of a transmitted centre.

FIELD / POINT / CORRIDOR QUALIFICATION

The source names an archipelago. A declared central reference is used for terrestrial testing; the close residual does not convert the archipelago into an exact source point.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

The Philippine Islands are an archipelago. The declared central reference allows calculation but is not a transmitted centre.

The close longitude residual is reported as a result of the chosen independent geographic control and remains qualified by the breadth of the archipelago.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

CHAPTER 26

AREA FOUR — KWAJALEIN–MARSHALL ISLANDS

SOURCE RECORD

Key 215 identifies this Area as KWAJALEIN–MARSHALL ISLANDS. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial control used in this investigation is Kwajalein. Coordinate/control statement: 9.182000°N, 167.309000°E. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: NAMED. Map Placement: FIELD. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

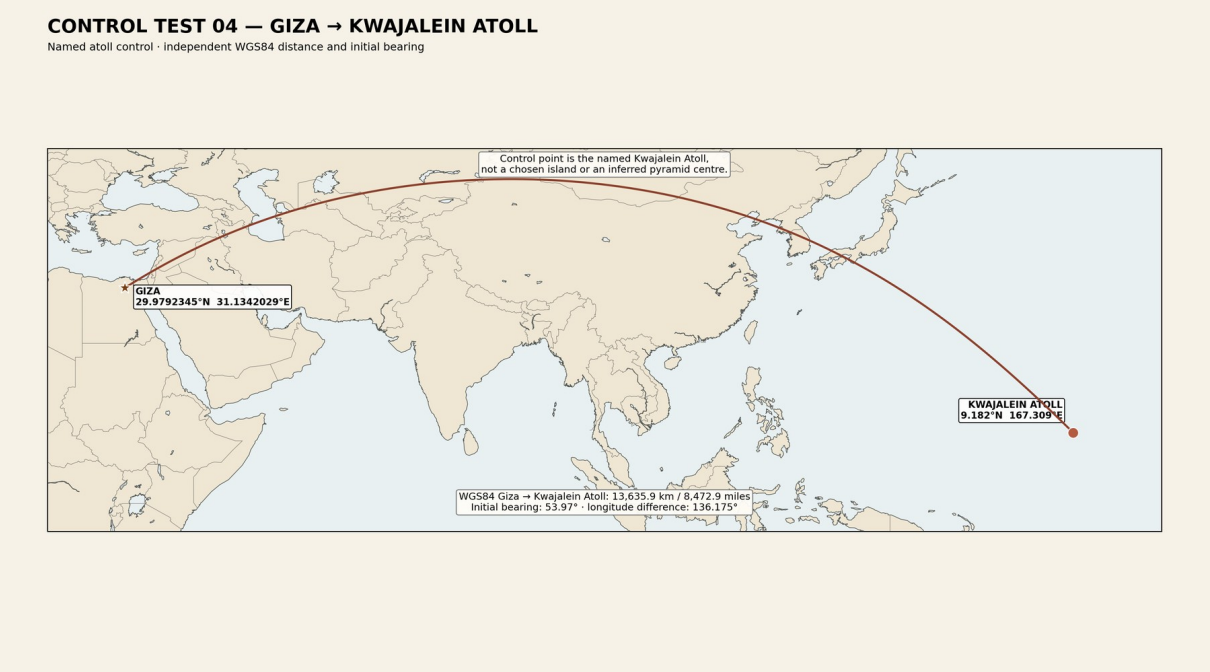
The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

6′ LONGITUDE TEST

Signed longitude residual: −2.460′. Approximate signed east-west positional displacement: −2.800 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Latitude	Longitude	Distance km	Distance miles	Initial bearing °	Precision
Giza datum	29.979235	31.134203	0.0	0.0		Exact monument point
Kwajalein Atoll	9.182	167.309	13635.85994	8472.930548	53.971052	Named atoll control; GeoNames

TECHNICAL LONGITUDE PLATE



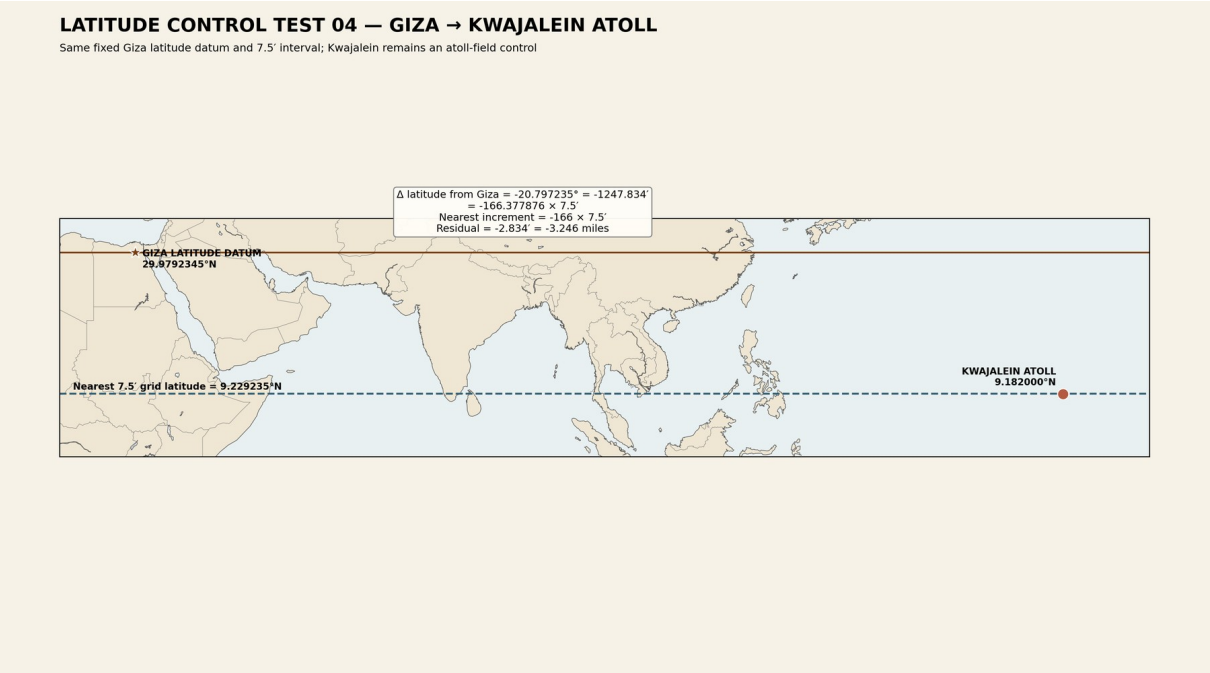
TECHNICAL LONGITUDE PLATE — AREA FOUR — KWAJALEIN–MARSHALL ISLANDS. Primary Book I evidence.

7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: −3.246 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
4	Kwajalein Atoll	9.182	167.309	29.979235	-20.797235	-1247.83407	-166.377876	-166	9.229235	-2.83407	-3.246207	-5.224263	8472.930548	53.971052

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA FOUR — KWAJALEIN–MARSHALL ISLANDS. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

From the modern Great Pyramid control to Kwajalein Atoll: approximately 13,635.860 km (8,472.931 mi), initial bearing 53.9711°. The atoll is the named control; the Marshall Islands expression remains geographically broader.

FIELD / POINT / CORRIDOR QUALIFICATION

Kwajalein provides a named island control inside the Marshall Islands expression. The field identity remains broader than the point.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

Kwajalein supplies a named atoll control within the wider Marshall Islands expression.

The point is therefore stronger than an arbitrary archipelago midpoint, while the source Area remains a FIELD rather than a point-object.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

CHAPTER 27

AREA FIVE — HAWAIIAN ISLANDS

SOURCE RECORD

Key 215 identifies this Area as HAWAIIAN ISLANDS. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial control used in this investigation is the Hawaii geographic-centre control. Coordinate/control statement: 20.250000°N, 156.333333°W. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: NAMED. Map Placement: FIELD. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

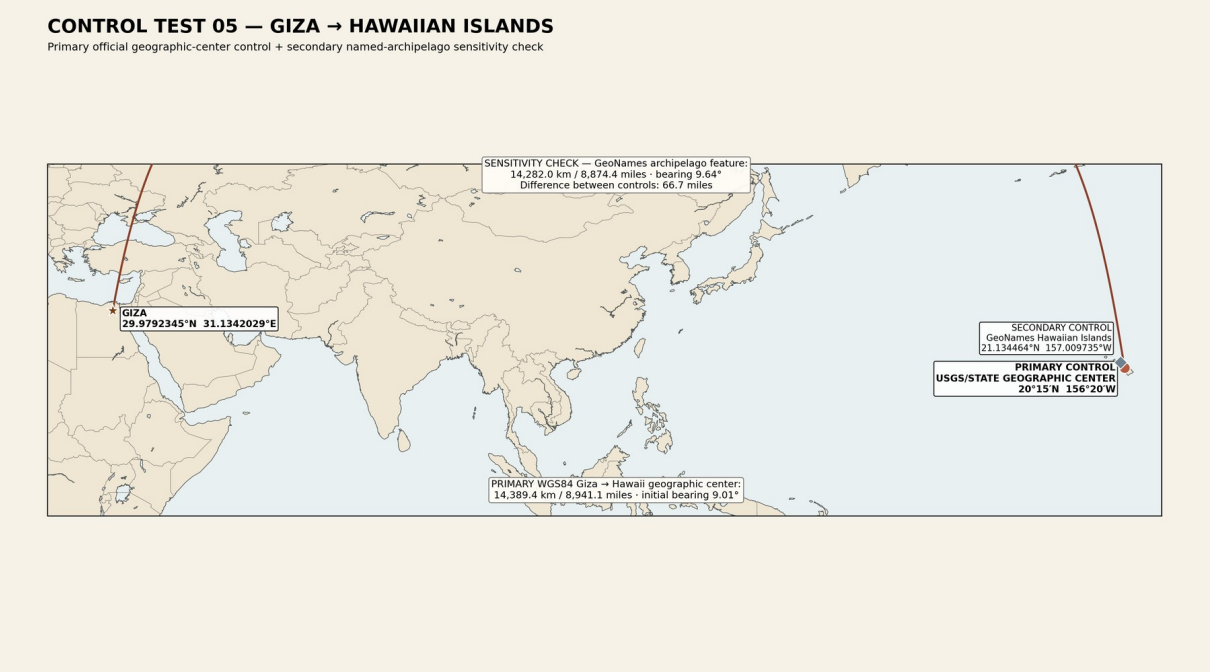
The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

6′ LONGITUDE TEST

Signed longitude residual: +1.000′. Approximate signed east-west positional displacement: +1.082 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Latitude	Longitude	Distance km	Distance miles	Initial bearing °	Precision / role
Giza datum	29.979235	31.134203	0.0	0.0		Exact monument point
Hawaii geographic centre (USGS/State)	20.25	-156.333333	14389.351716	8941.128631	9.012085	Primary control: official geographic centre of the State, off Maui
Hawaiian Islands (GeoNames)	21.134464	-157.009735	14281.959002	8874.397893	9.642022	Secondary sensitivity control: named archipelago feature

TECHNICAL LONGITUDE PLATE



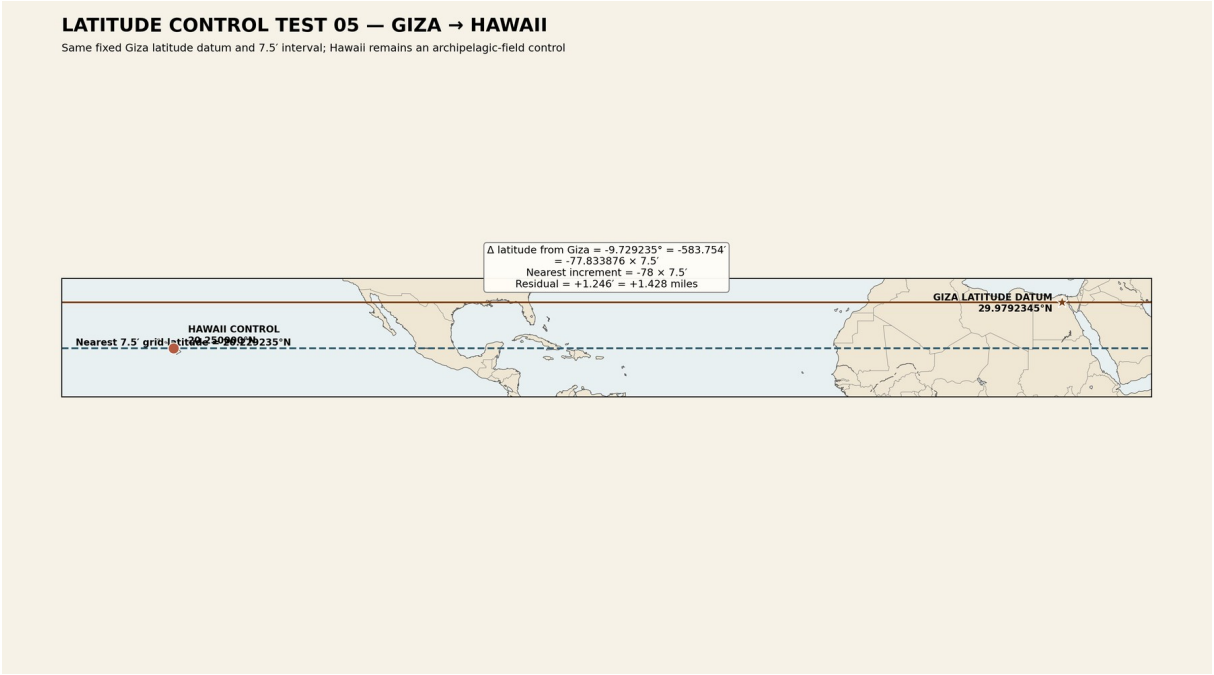
TECHNICAL LONGITUDE PLATE — AREA FIVE — HAWAIIAN ISLANDS. Primary Book I evidence.

7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: +1.428 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
5	Hawaii official geographic centre	20.25	-156.333333	29.979235	-9.729235	-583.75407	-77.833876	-78	20.229235	1.24593	1.428465	2.298892	8941.128631	9.012085

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA FIVE — HAWAIIAN ISLANDS. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

From the modern Great Pyramid control to the primary Hawaii geographic-centre control: approximately 14,389.352 km (8,941.129 mi), initial bearing 9.0121°. A secondary GeoNames archipelago control at 21.134464°N, 157.009735°W gives approximately 14,281.959 km (8,874.398 mi), bearing 9.6420°, and is retained as a sensitivity control rather than substituted after the fact.

FIELD / POINT / CORRIDOR QUALIFICATION

No later Ascension Gate or Sun Disc coordinate is imported. The source names the Hawaiian Islands and the control remains a declared geographic representation.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

The Hawaiian Islands form an extended chain. The geographic-centre control is a reproducible convention, not a transmitted energetic centre.

No Ascension Gate or Sun Disc coordinate is imported into the Hurtak test; independent architectures remain separate until later comparison is justified.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

CHAPTER 28

AREA SIX — VANCOUVER ISLAND

SOURCE RECORD

Key 215 identifies this Area as VANCOUVER ISLAND. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial control used in this investigation is the Vancouver Island official centre. Coordinate/control statement: 49.633056°N, 125.700000°W. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: NAMED. Map Placement: FIELD. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

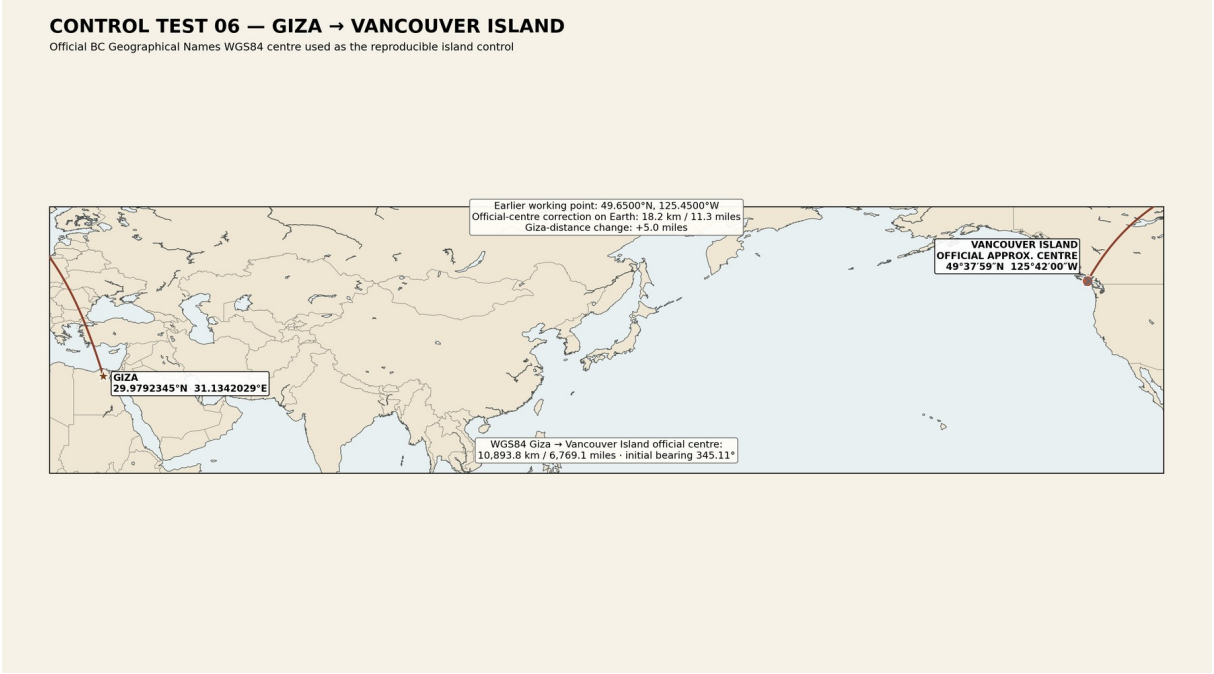
The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

6′ LONGITUDE TEST

Signed longitude residual: −3.000′. Approximate signed east-west positional displacement: −2.244 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Latitude	Longitude	Distance km	Distance miles	Initial bearing °	Precision / role
Giza datum	29.979235	31.134203	0.0	0.0		Exact monument point
Vancouver Island official approximate centre	49.633056	-125.7	10893.84999	6769.124556	345.108015	BC Geographical Names Office, WGS84
Previous working map point	49.65	-125.45	10885.850663	6764.154005	344.960614	Earlier representative coordinate; superseded for control

TECHNICAL LONGITUDE PLATE



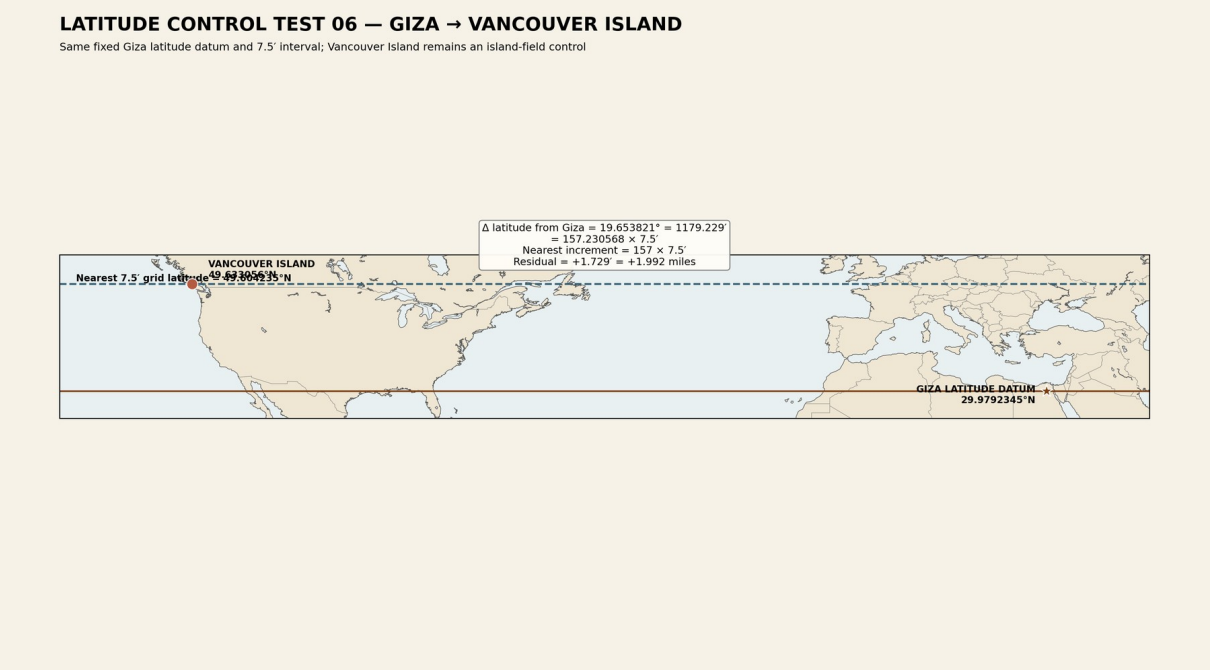
TECHNICAL LONGITUDE PLATE — AREA SIX — VANCOUVER ISLAND. Primary Book I evidence.

7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: +1.992 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
6	Vancouver Island official centre	49.633056	-125.7	29.979235	19.653821	1179.229264	157.230568	157	49.604235	1.729264	1.991822	3.205527	6769.124556	345.108015

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA SIX — VANCOUVER ISLAND. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

From the modern Great Pyramid control to the official approximate centre of Vancouver Island: approximately 10,893.850 km (6,769.125 mi), initial bearing 345.1080°. An earlier representative point is preserved in the working data as superseded rather than silently erased.

FIELD / POINT / CORRIDOR QUALIFICATION

The control is a clearly named island-area reference and remains visible even though its longitude residual reaches the maximum principal magnitude of three arcminutes.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration

relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

The Vancouver Island control returns one of the larger principal longitude residuals, approximately three arcminutes, and that value is preserved without adjustment.

The method remains identical when a result is less visually impressive; this is part of the Precision Lock.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

CHAPTER 29

AREA SEVEN — PUEBLO TO MESCALERO

SOURCE RECORD

Key 215 identifies this Area as PUEBLO TO MESCALERO. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial controls used in this investigation are the Pueblo and Mescalero endpoints. Coordinate/control statement: Pueblo 38.2544°N, 104.6091°W; Mescalero 33.166°N, 105.598°W. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: NAMED. Map Placement: FIELD. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

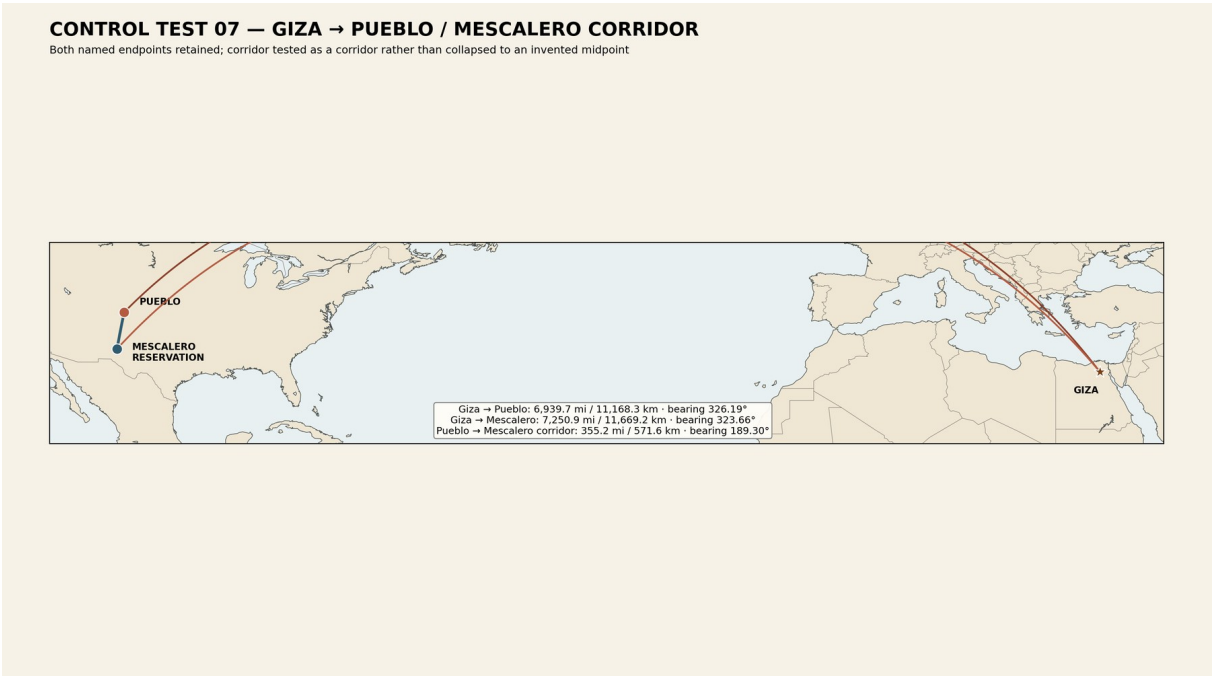
The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

6′ LONGITUDE TEST

Signed longitude residual: +2.454′ / −2.880′. Approximate signed east-west positional displacement: +2.224 / −2.782 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Destination latitude	Destination longitude	Distance km	Distance miles	Initial bearing °	Role
Giza → Pueblo	38.2544	-104.6091	11168.286155	6939.651283	326.194406	Named northern endpoint
Giza → Mescalero Reservation	33.166	-105.598	11669.208314	7250.909882	323.662853	Representative reservation coordinate
Pueblo → Mescalero corridor	33.166	-105.598	571.614005	355.184476	189.298648	Endpoint-to-endpoint corridor

TECHNICAL LONGITUDE PLATE



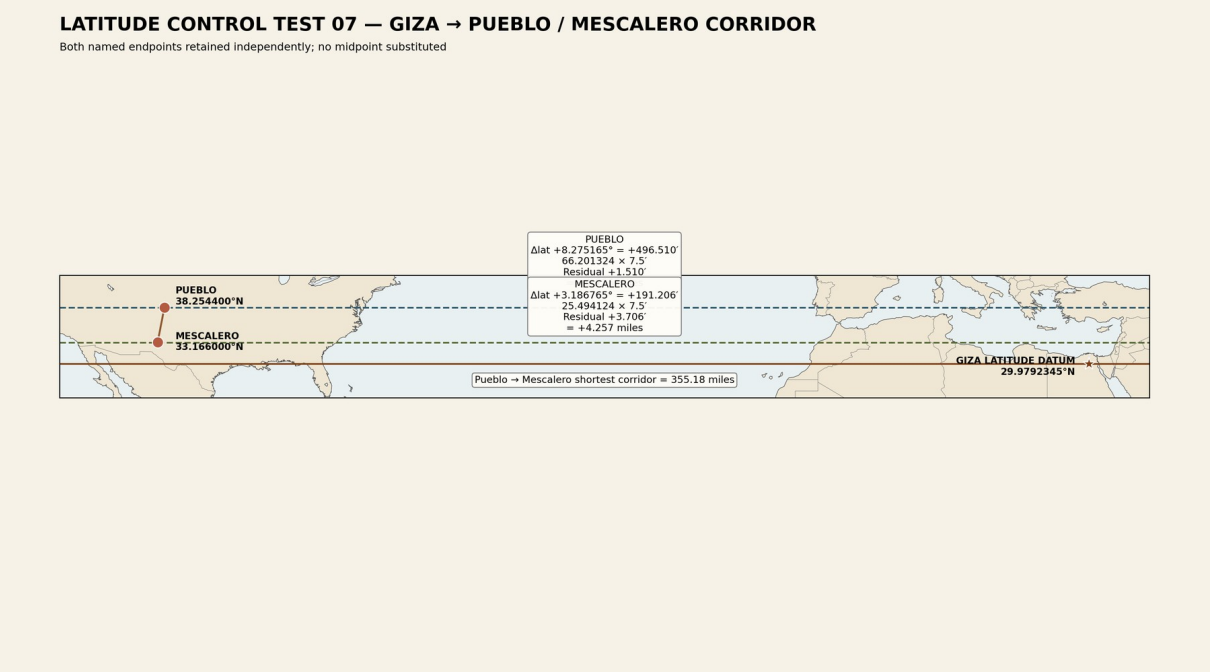
TECHNICAL LONGITUDE PLATE — AREA SEVEN — PUEBLO TO MESCALERO. Primary Book I evidence.

7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: +1.736 / +4.257 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Role	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
7	Pueblo, Colorado	CORRIDOR ENDPOINT	38.2544	-104.6091	29.979235	8.275165	496.50993	66.201324	66	38.229235	1.50993	1.735736	2.793397	6939.651283	326.194406
7	Mescalero Apache Reservation	CORRIDOR ENDPOINT	33.166	-105.598	29.979235	3.186765	191.20593	25.494124	25	33.104235	3.70593	4.256528	6.850218	7250.909882	323.662853

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA SEVEN — PUEBLO TO MESCALERO. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

From the modern Great Pyramid control to Pueblo: approximately 11,168.286 km (6,939.651 mi), initial bearing 326.1944°. To the Mescalero representative control: approximately 11,669.208 km (7,250.910 mi), initial bearing 323.6629°. The endpoint-to-endpoint Pueblo–Mescalero corridor is approximately 571.614 km (355.184 mi).

FIELD / POINT / CORRIDOR QUALIFICATION

This is an explicit corridor. Both endpoints remain in the test. Los Lunas is retained separately as later regional corroboration and is not substituted for either endpoint.

A later J. J. Hurtak statement concerning Los Lunas says that the location is exactly within one of the important sacred areas mentioned in Key 105. This is treated as regional corroboration only. Los Lunas is not substituted for Pueblo or Mescalero and is not declared the centre of the Key 215 corridor.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

Pueblo–Mescalero is explicitly a corridor, so both endpoints belong to the evidence and a single midpoint would erase source geography.

Los Lunas is retained only as later regional corroboration because Hurtak explicitly associated it with an important sacred area mentioned in Key 105. It never substitutes for Pueblo or Mescalero.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

CHAPTER 30

AREA EIGHT — LEXINGTON TO TENNESSEE

SOURCE RECORD

Key 215 identifies this Area as LEXINGTON TO TENNESSEE. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial controls used in this investigation are Lexington and a Tennessee proxy. Coordinate/control statement: Lexington 38.042273°N, 84.458699°W; proxy 35.848022°N, 86.411771°W. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: NAMED. Map Placement: FIELD. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

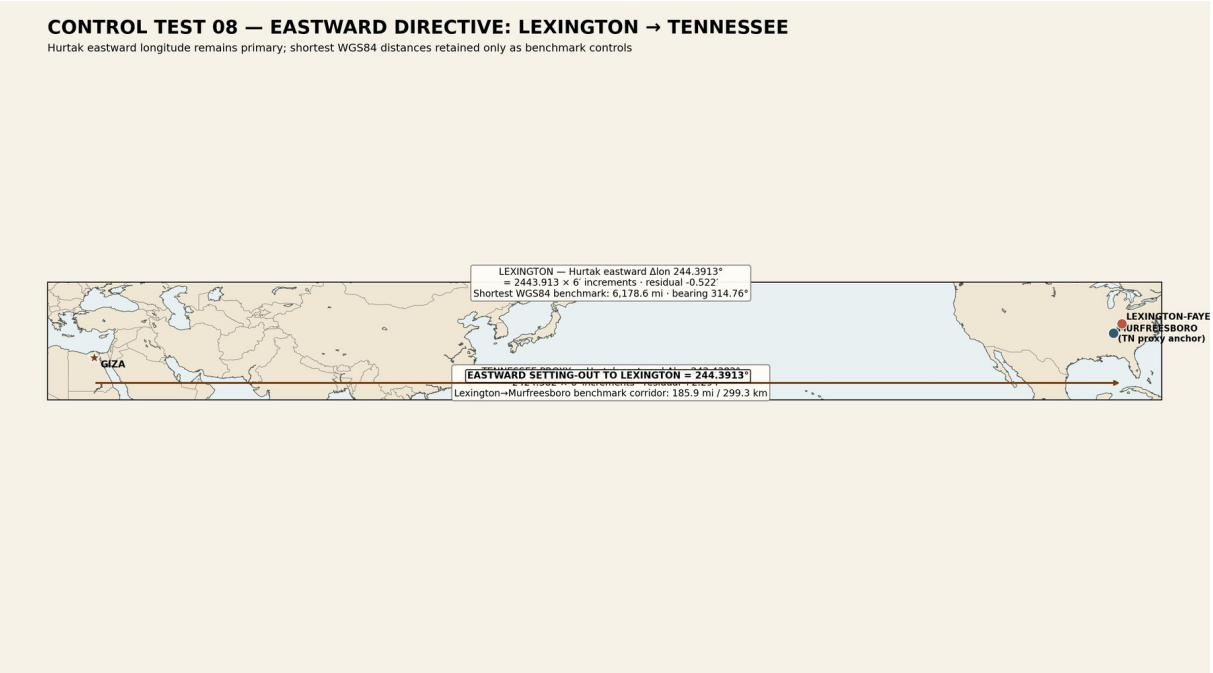
The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

6′ LONGITUDE TEST

Signed longitude residual: −0.522′ / +2.294′. Approximate signed east-west positional displacement: −0.474 / +2.146 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Latitude	Longitude	East-unwrapped longitude °E	Hurtak eastward Δlongitude °	6′ increments from Giza	Residual to nearest 6′ line (arcmin)	Shortest WGS84 km (benchmark)	Shortest WGS84 miles (benchmark)	Shortest initial bearing °	Role
Lexington-Fayette	38.042273	-84.458699	275.541301	244.391301	2443.913009	-0.521946	9943.433361	6178.563042	314.755312	Named northern endpoint; U.S. Census centroid
Tennessee proxy: Murfreesboro	35.848022	-86.411771	273.588229	242.438229	2424.382289	2.293734	10232.229647	6358.012735	314.051015	Proxy anchor only; USGS places Tennessee geographic centre ~5 mi NE of Murfreesboro

TECHNICAL LONGITUDE PLATE



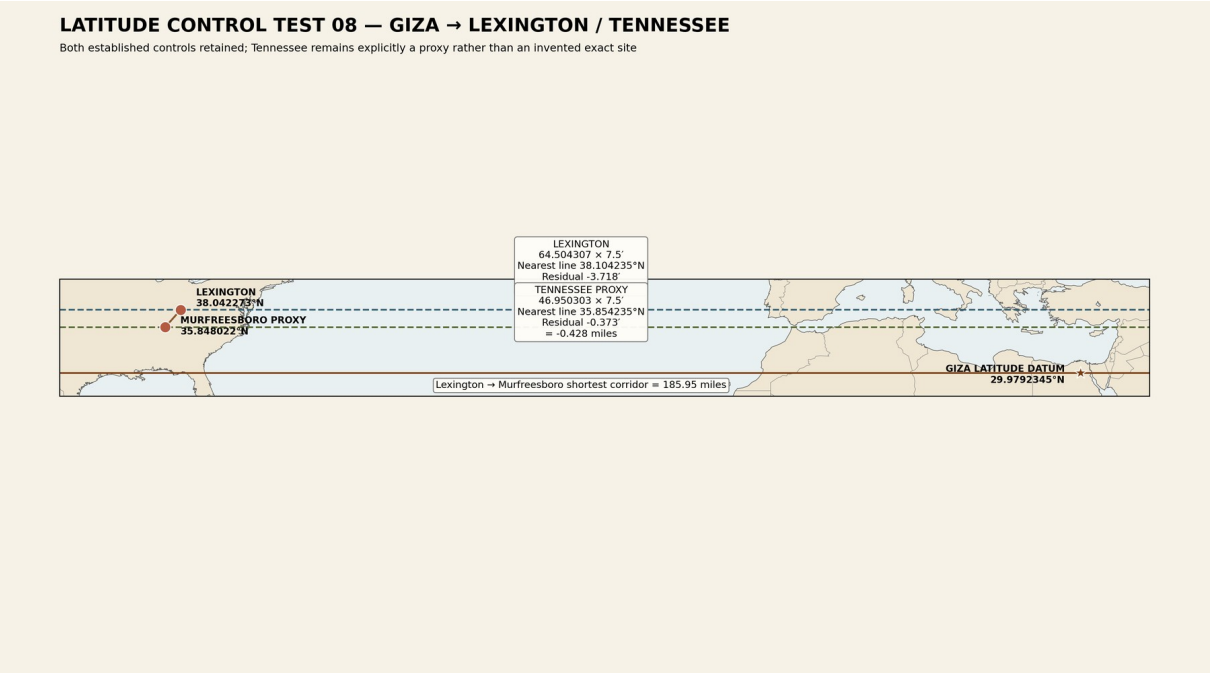
TECHNICAL LONGITUDE PLATE — AREA EIGHT — LEXINGTON TO TENNESSEE. Primary Book I evidence.

7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: −4.274 / −0.428 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Role	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
8	Lexington-Fayette	CORRIDOR ENDPOINT	38.042273	-84.458699	29.979235	8.063038	483.782304	64.504307	65	38.104235	-3.717696	-4.273546	-6.877605	6178.563042	314.755312
8	Tennessee proxy: Murfreesboro	CORRIDOR PROXY	35.848022	-86.411771	29.979235	5.868788	352.127274	46.950303	47	35.854235	-0.372726	-0.428293	-0.689271	6358.012735	314.051015

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA EIGHT — LEXINGTON TO TENNESSEE. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

From the modern Great Pyramid control to Lexington-Fayette: approximately 9,943.433 km (6,178.563 mi), initial bearing 314.7553°. To the declared Tennessee proxy at Murfreesboro: approximately 10,232.230 km (6,358.013 mi), initial bearing 314.0510°. Murfreesboro remains a proxy anchor only; it is not presented as Hurtak's named Tennessee centre.

FIELD / POINT / CORRIDOR QUALIFICATION

Lexington is a named control; Tennessee is broad. Murfreesboro is used only as a declared proxy and is not represented as a Hurtak centre.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

Lexington is a named city while Tennessee is state-scale. Murfreesboro is used as a declared proxy, not because Hurtak names it.

The proxy status is inseparable from the calculation; the complete Tennessee field remains unresolved.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

CHAPTER 31

AREA NINE — NOVA SCOTIA TO BERMUDA

SOURCE RECORD

Key 215 identifies this Area as NOVA SCOTIA TO BERMUDA. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial controls used in this investigation are the Nova Scotia and Bermuda endpoints. Coordinate/control statement: Nova Scotia 45.000075°N, 62.999327°W; Bermuda 32.3078°N, 64.7505°W. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: NAMED. Map Placement: FIELD. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

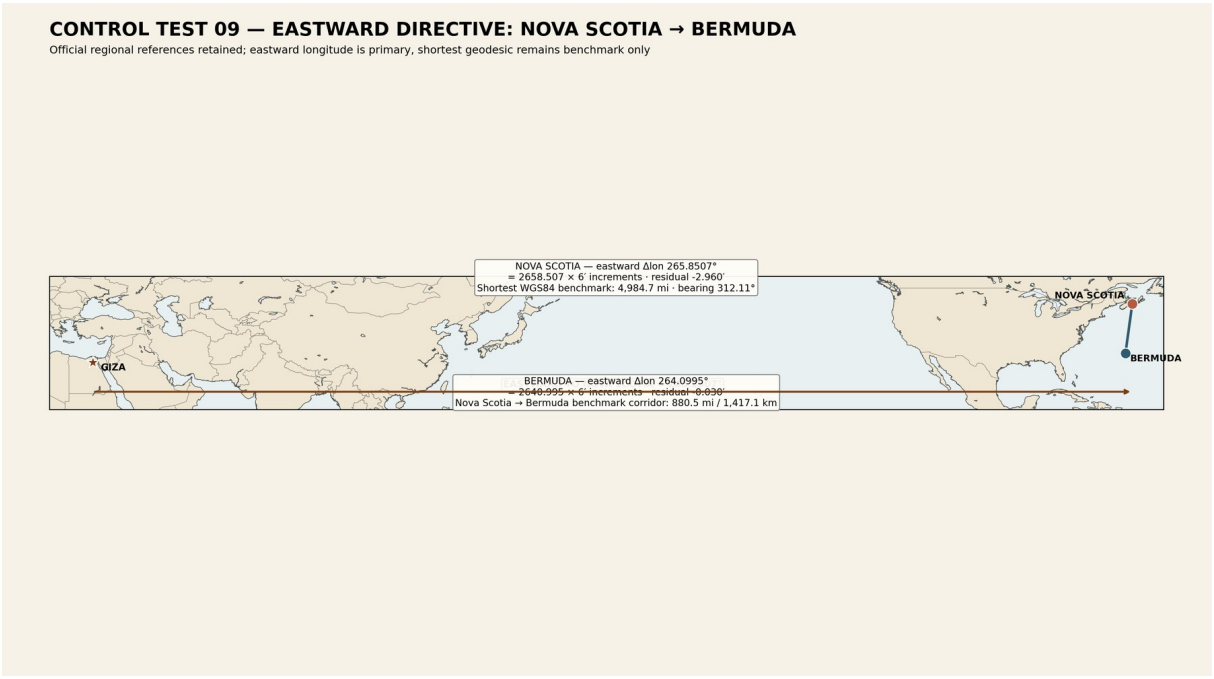
The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

6′ LONGITUDE TEST

Signed longitude residual: −2.960′ / −0.030′. Approximate signed east-west positional displacement: −2.417 / −0.029 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Latitude	Longitude	East-unwrapped longitude °E	Hurtak eastward Δlongitude °	6′ increments from Giza	Residual to nearest 6′ line (arcmin)	Shortest WGS84 km (benchmark)	Shortest WGS84 miles (benchmark)	Shortest initial bearing °	Role
Nova Scotia official province feature	45.000075	-62.999327	297.000673	265.850673	2658.50673	-2.959 62	8022.023388	4984.654237	312.108373	Official CGNDB province polygon reference
Bermuda government reference	32.3078	-64.7505	295.2495	264.0995	2640.995	-0.03	8793.942173	5464.302332	301.072159	Government of Bermuda territorial reference

TECHNICAL LONGITUDE PLATE



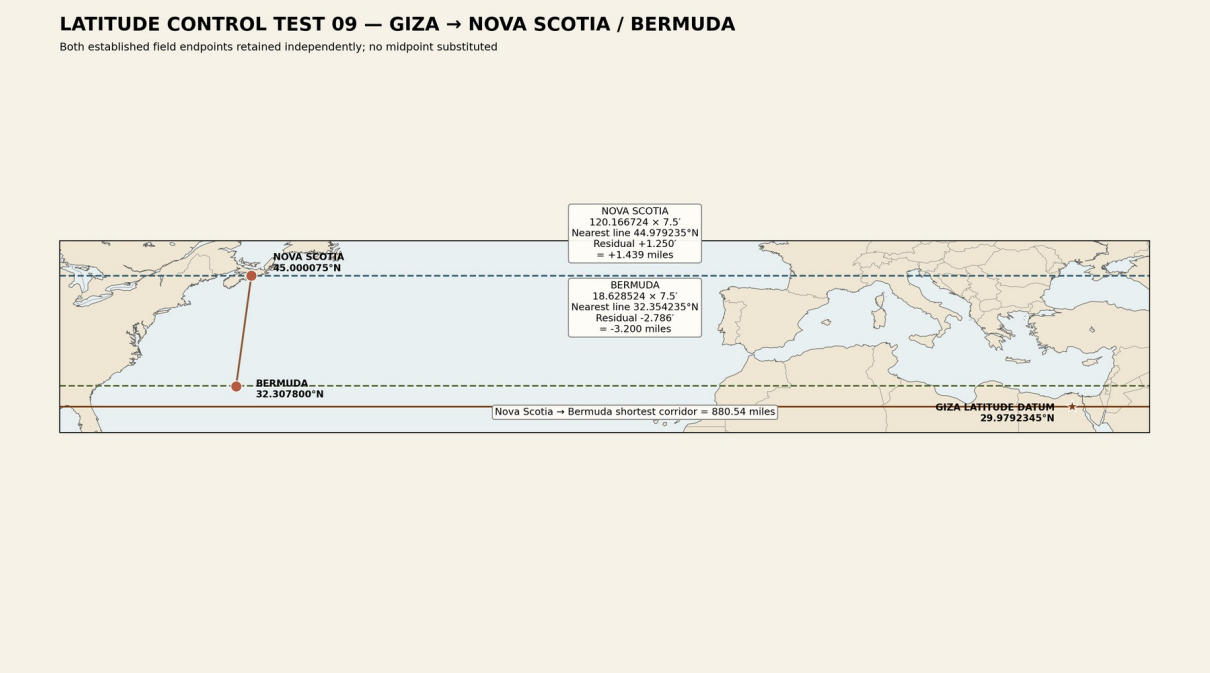
TECHNICAL LONGITUDE PLATE — AREA NINE — NOVA SCOTIA TO BERMUDA. Primary Book I evidence.

7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: +1.439 / −3.200 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Role	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
9	Nova Scotia official province feature	CORRIDOR ENDPOINT / FIELD	45.000075	-62.999327	29.979235	15.020841	901.25043	120.166724	120	44.979235	1.25043	1.439119	2.316038	4984.654237	312.108373
9	Bermuda government reference	CORRIDOR ENDPOINT / FIELD	32.3078	-64.7505	29.979235	2.328565	139.71393	18.628524	19	32.354235	-2.78607	-3.199591	-5.149243	5464.302332	301.072159

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA NINE — NOVA SCOTIA TO BERMUDA. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

From the modern Great Pyramid control to the Nova Scotia official province reference: approximately 8,022.023 km (4,984.654 mi), initial bearing 312.1084°. To the Bermuda government reference: approximately 8,793.942 km (5,464.302 mi), initial bearing 301.0722°. Both endpoints remain visible because the source itself is a corridor expression.

FIELD / POINT / CORRIDOR QUALIFICATION

Bermuda produces the tightest non-closure longitude residual in the working register, but both ends of the source corridor remain equally visible.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

Nova Scotia and Bermuda form a source corridor. Bermuda returns an exceptionally small longitude residual in the working control.

That closeness is reported without turning Bermuda into proof of cause; both endpoints and the corridor remain visible.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

CHAPTER 32

AREA TEN — THE AZORES

SOURCE RECORD

Key 215 identifies this Area as THE AZORES. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial control used in this investigation is the Azores bounds midpoint. Coordinate/control statement: 38.316667°N, 28.016667°W. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: NAMED. Map Placement: FIELD. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

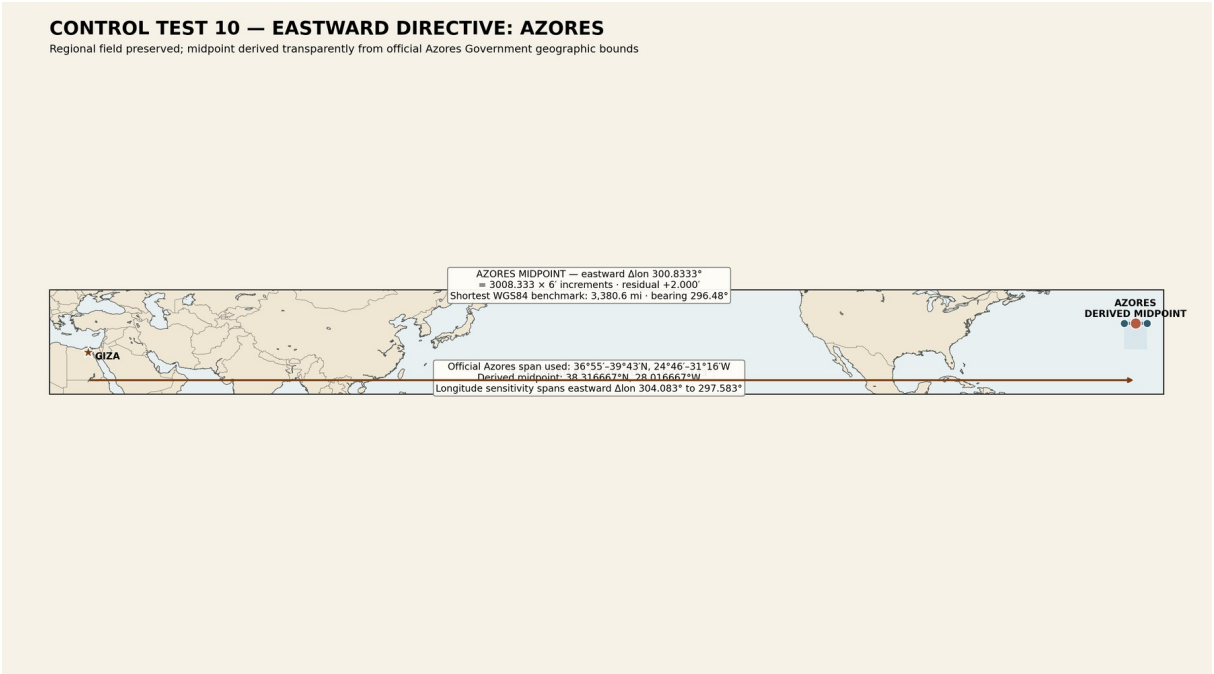
6′ LONGITUDE TEST

Signed longitude residual: +2.000′. Approximate signed east-west positional displacement: +1.811 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Latitude	Longitude	East-unwrapped longitude °E	Hurtak eastward Δlongitude °	6′ increments from Giza	Residual to nearest 6′ line (arcmin)	Shortest WGS84 km (benchmark)	Shortest WGS84 miles (benchmark)	Shortest initial bearing °	Role
Azores derived midpoint of official bounds	38.316667	-28.016667	331.983333	300.833333	3008.333333	2	5440.626261	3380.648426	296.475044	Derived midpoint of official Azores Government bounds; regional control, not claimed pyramid centre
Azores western longitude limit	38.316667	-31.266667	328.733333	297.583333	2975.833333	-1	5720.69987	3554.678099	297.040706	Official regional longitude limit sensitivity control

Control	Latitude	Longitude	East-unwrapped longitude °E	Hurtak eastward Δlongitude °	6′ increments from Giza	Residual to nearest 6′ line (arcmin)	Shortest WGS84 km (benchmark)	Shortest WGS84 miles (benchmark)	Shortest initial bearing °	Role
Azores eastern longitude limit	38.316667	-24.766667	335.233333	304.083333	3040.833333	-1	5159.264257	3205.818182	295.986739	Official regional longitude limit sensitivity control

TECHNICAL LONGITUDE PLATE



TECHNICAL LONGITUDE PLATE — AREA TEN — THE AZORES. Primary Book I evidence.

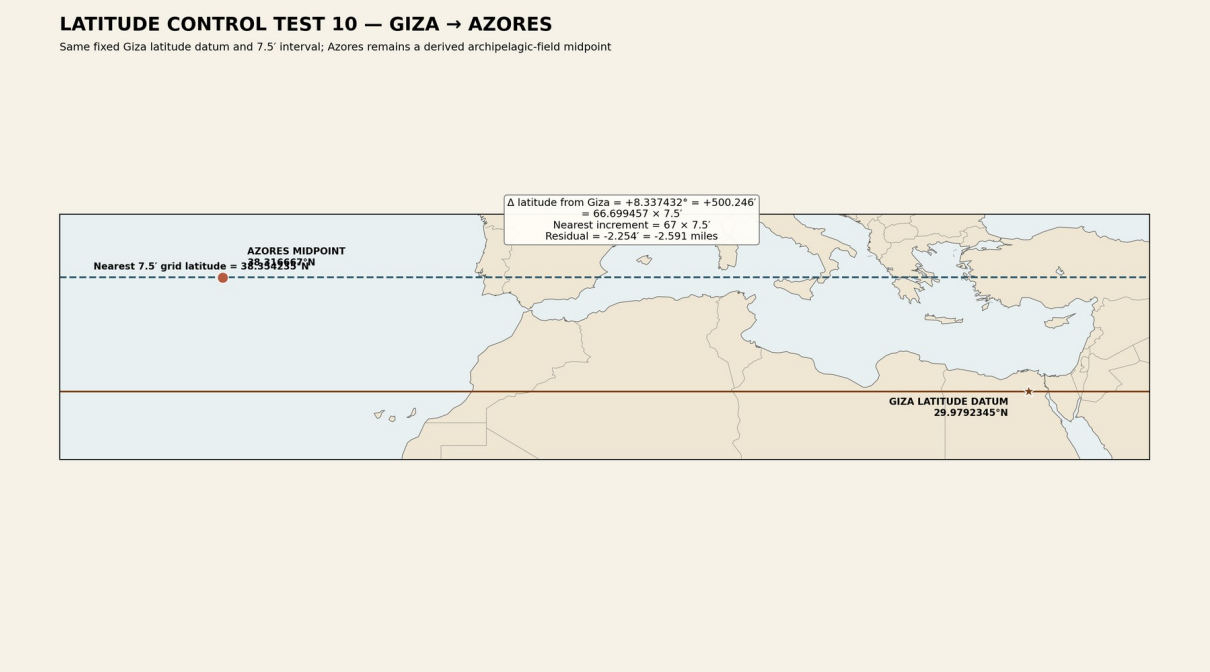
7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: −2.591 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Role	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
10	Azores derived	ARCHIPELAGIC FIELD / DERIVE	38.316667	-28.019235	29.997432	8.334593	500.245457	66.699457	67	38.354235	-2.25	-2.59	-4.17	3380.648426	296.475044

Site	Control	Role	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
	midpoint	D MIDPOINT		6667							407	1202	0136		

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA TEN — THE AZORES. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

From the modern Great Pyramid control to the derived midpoint of official Azores bounds: approximately 5,440.626 km (3,380.648 mi), initial bearing 296.4750°. Sensitivity controls at the official western and eastern longitude limits yield different terrestrial positions; the midpoint is therefore a reproducible regional control, not an asserted transmitted centre.

FIELD / POINT / CORRIDOR QUALIFICATION

The control is a midpoint derived from official regional bounds, not an asserted official or transmitted centre. Its derivation remains part of the qualification.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration

relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

The Azores control is a midpoint derived from official regional bounds rather than an official transmitted or geographic centre.

This chapter therefore demonstrates the difference between exact arithmetic applied to a derived coordinate and exact source identity.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

CHAPTER 33

AREA ELEVEN — LOURDES

SOURCE RECORD

Key 215 identifies this Area as LOURDES. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial control used in this investigation is Lourdes. Coordinate/control statement: 43.094609°N, 0.046111°W. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: NAMED. Map Placement: POINT. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

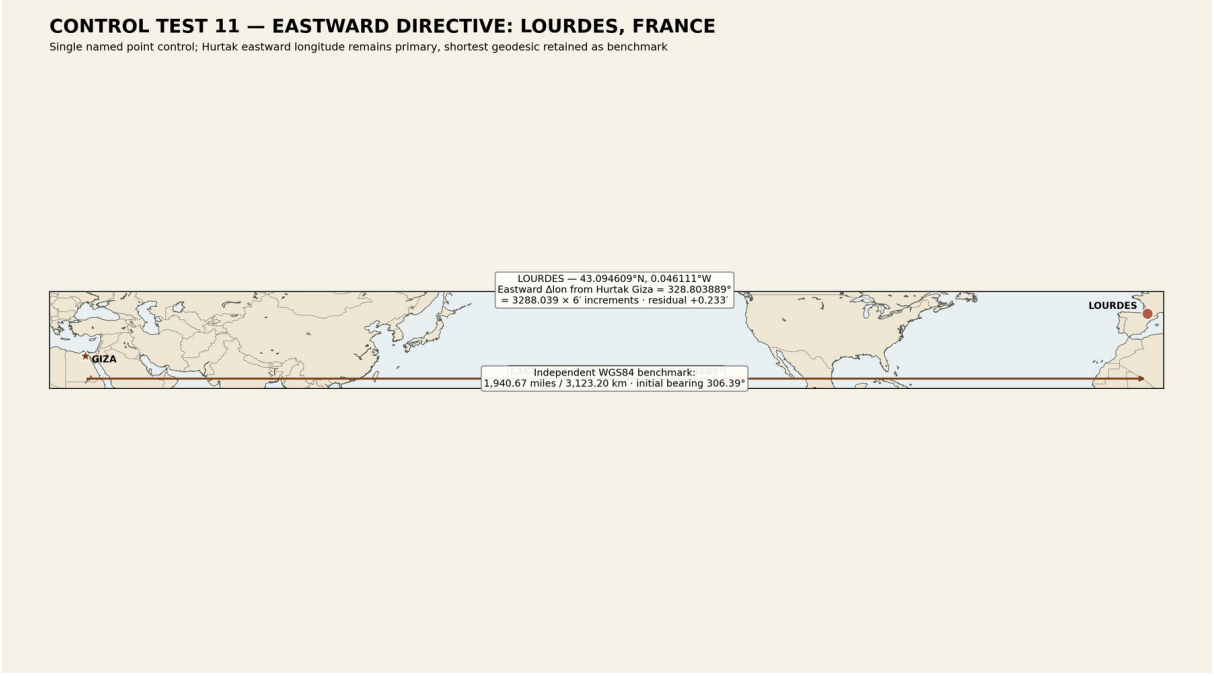
The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

6′ LONGITUDE TEST

Signed longitude residual: +0.233′. Approximate signed east-west positional displacement: +0.197 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Latitude	Longitude	East-unwrapped longitude °E	Hurtak eastward Δlongitude °	6′ increments from Giza	Residual to nearest 6′ line (arcmin)	Shortest WGS84 km (benchmark)	Shortest WGS84 miles (benchmark)	Shortest initial bearing °	Role
Lourdes, France	43.094609	-0.046111	359.953889	328.803889	3288.03889	0.23334	3123.203972	1940.668975	306.387756	GeoNames populated-place coordinate; point control

TECHNICAL LONGITUDE PLATE



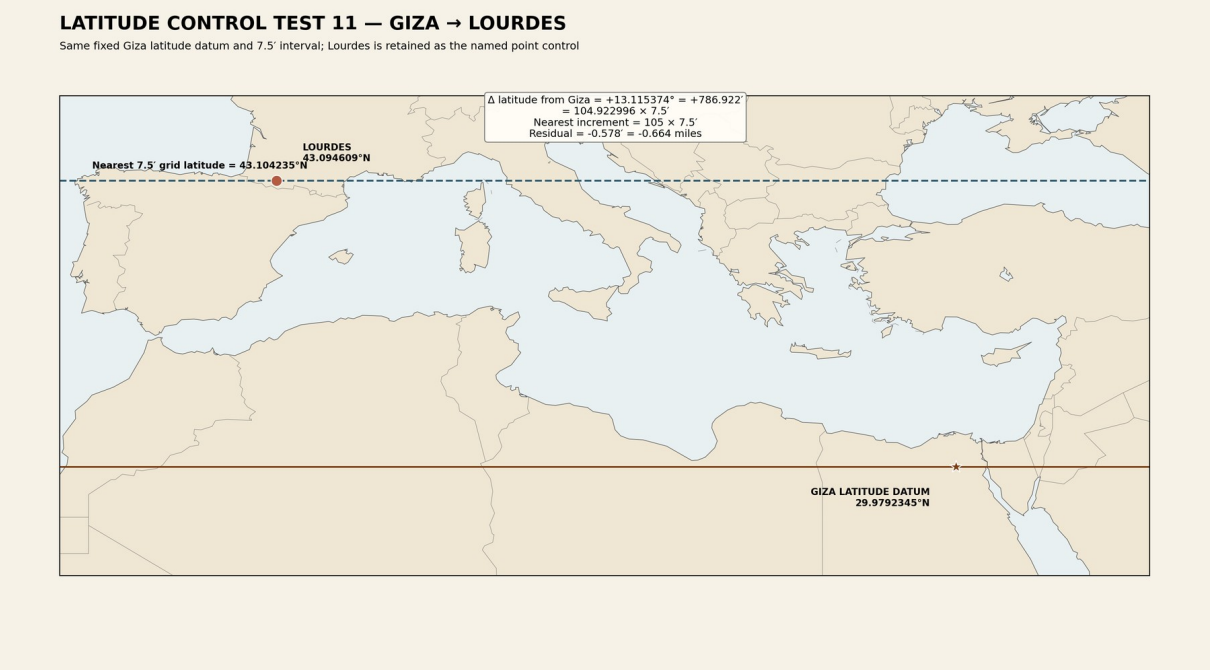
TECHNICAL LONGITUDE PLATE — AREA ELEVEN — LOURDES. Primary Book I evidence.

7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: −0.664 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Role	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS84 Giza distance (miles)	Shortest initial bearing (°)
11	Lourdes	NAMED POINT	43.094609	-0.046111	29.979235	13.115374	786.922247	104.922996	105	43.104235	-0.57753	-0.664458	-1.069342	1940.668975	306.387756

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA ELEVEN — LOURDES. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

From the modern Great Pyramid control to Lourdes: approximately 3,123.204 km (1,940.669 mi), initial bearing 306.3878°. Lourdes is a named-place point control and therefore carries less coordinate-selection freedom than an archipelago or state-scale Area.

FIELD / POINT / CORRIDOR QUALIFICATION

Lourdes is a named terrestrial control and produces one of the smallest principal longitude residuals. No theological inference is required to report the geographical result.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration

relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

Lourdes is one of the more point-like controls in the Key 215 list and returns a small longitude residual.

Its religious significance is not required to explain or inflate the geographic result; the calculation stands on its own.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

CHAPTER 34

AREA TWELVE — GIZA

SOURCE RECORD

Key 215 identifies this Area as GIZA. The source designation is preserved in its own geographical form rather than converted automatically into a point.

GEOGRAPHICAL DEFINITION

The terrestrial control used in this investigation is Giza, as origin and closure. Coordinate/control statement: Hurtak 31.150000°E; modern control 29.979235°N, 31.134203°E. The distinction between the control and the larger source Area remains explicit.

COORDINATE SELECTION AND PROVENANCE

Source Precision: EXACT. Map Placement: POINT. The selected control was chosen from independent geographical material or a declared derivation appropriate to the source geography. It was not selected by searching for the point nearest the expected Hurtak line.

HURTAK EASTWARD SETTING-OUT

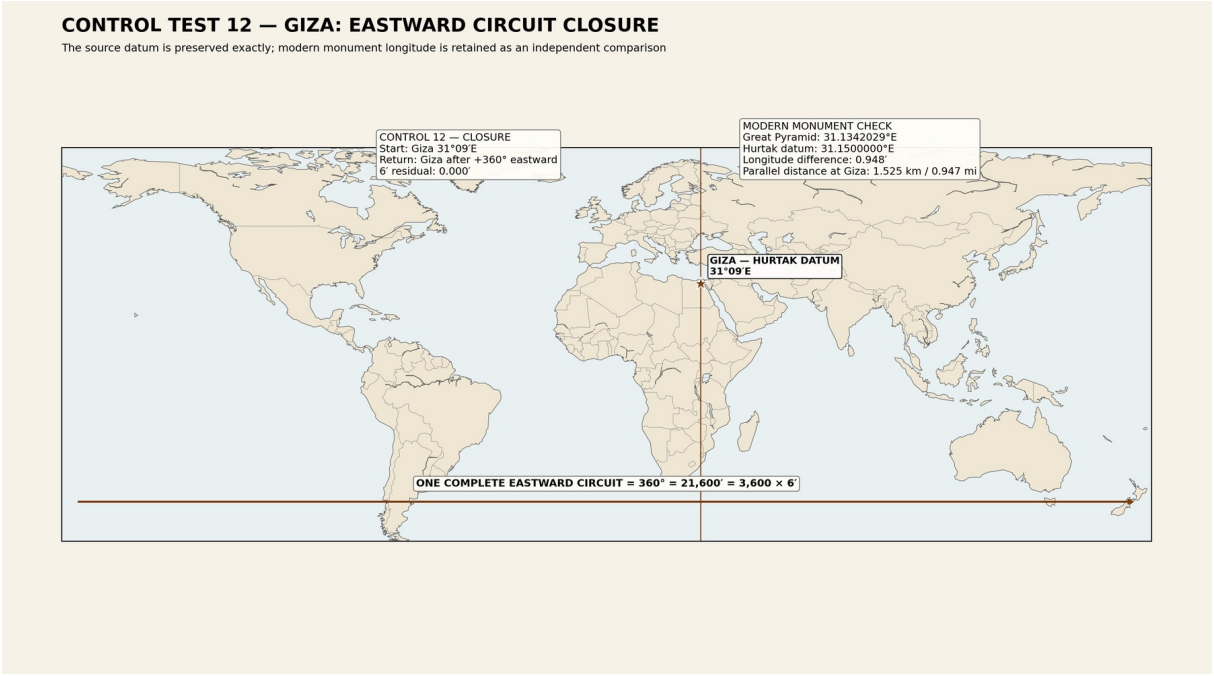
The source longitude phase begins at 31.150000°E. Western longitudes are unwrapped into the continuous eastward circuit so that the explicit eastward instruction remains intact. The nearest six-minute line is calculated from that phase.

6′ LONGITUDE TEST

Signed longitude residual: 0.000′. Approximate signed east-west positional displacement: 0.000 mi. The sign is preserved and no control is moved to reduce the residual.

Control	Latitude	Longitude	Eastward circuit °	6′ increments	Residual arcmin	Role
Hurtak Giza datum — start	29.979235	31.15	0.0	0.0	0.0	Primary source setting-out datum
Hurtak Giza datum — completed eastward circuit	29.979235	31.15	360.0	3600.0	0.0	Closure: 360° = 21,600′ = 3,600 × 6′
Modern Great Pyramid comparison	29.979235	31.134203			0.947826	Independent monument control; not substituted for Hurtak datum

TECHNICAL LONGITUDE PLATE



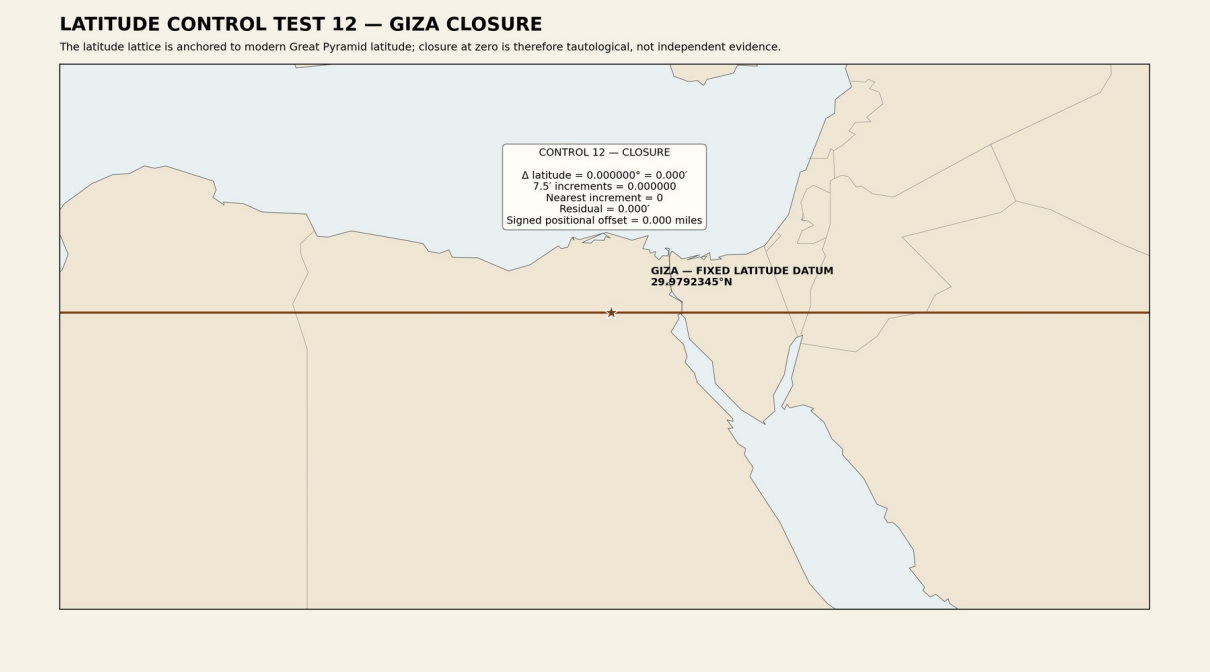
TECHNICAL LONGITUDE PLATE — AREA TWELVE — GIZA. Primary Book I evidence.

7.5′ LATITUDE TEST

Signed north-south diagnostic displacement: 0.000 mi. This result is phase-dependent because the modern Great Pyramid latitude is a declared diagnostic anchor rather than a recovered Hurtak latitude datum.

Site	Control	Role	Latitude	Longitude	Giza Latitude Datum	ΔLatitude (°)	ΔLatitude (arcmin)	7.5′ increments from Giza	Nearest 7.5′ increment no.	Nearest grid latitude	Residual to nearest 7.5′ line (arcmin)	Signed positional offset (miles)	Signed positional offset (km)	Shortest WGS 84 Giza distance (miles)	Shortest initial bearing (°)	Interpretive status
12	Great Pyramid, Giza	LATITUDE DATUM / CLOSURE	29.979235	31.134203	29.979235	0.0	0.0	0.0	0	29.979235	0.0	0.0	0.0	0.0		Tautological closure: not an independent test

TECHNICAL LATITUDE PLATE



TECHNICAL LATITUDE PLATE — AREA TWELVE — GIZA. Diagnostic evidence under the declared modern-Giza latitude phase.

WGS84 GEODESIC CONTROL

Giza is both source origin and circuit closure. The modern Great Pyramid WGS84 control is approximately 29.979235°N, 31.134203°E, while Hurtak's setting-out datum is 31.150000°E. The closure distance is zero only within its own chosen datum and is not an independent geodesic confirmation.

FIELD / POINT / CORRIDOR QUALIFICATION

Giza closes the eastward circuit at its own origin. The zero residual is mathematically necessary and is excluded from independent residual statistics.

RESEARCH FINDING

The independently registered control returns the longitude relationship reported above while retaining its source geography and uncertainty class. This establishes a terrestrial registration relationship; it does not by itself identify the complete operative centre or extent of an Artificial Time Warp or Pyramid of Light.

UNRESOLVED QUESTIONS

The vertical extent, depth, magnetic orientation, celestial alignment, temporal state and complete sphere of influence of the associated pyramidal field remain separate research questions. No unmeasured variable is used to rewrite the measured coordinate.

FINE-TOOTH-COMB AUDIT NOTE

Giza is both origin and closure. A zero longitude residual at the end of a 360° circuit using the same datum is mathematically necessary.

Closure is retained as an integrity check but excluded from independent residual statistics; the modern WGS84 coordinate remains separate from the Hurtak datum.

POSITIONAL INTERPRETATION

The longitude result is a measured relationship between an independently declared terrestrial control and the nearest six-minute line generated from the Hurtak Giza phase. The latitude result is a separate diagnostic under the declared modern-Giza phase. Neither is rounded into a claim of exact energetic centrality.

EVIDENTIAL LIMIT

Registration and residual are established. Field depth, vertical apex, magnetic polarity, atmospheric coordinate, celestial threshold orientation and temporal activation state remain unresolved dimensions and are not inferred from two-dimensional closeness.

PART EIGHT — BOOK I: CONSOLIDATED FINDINGS

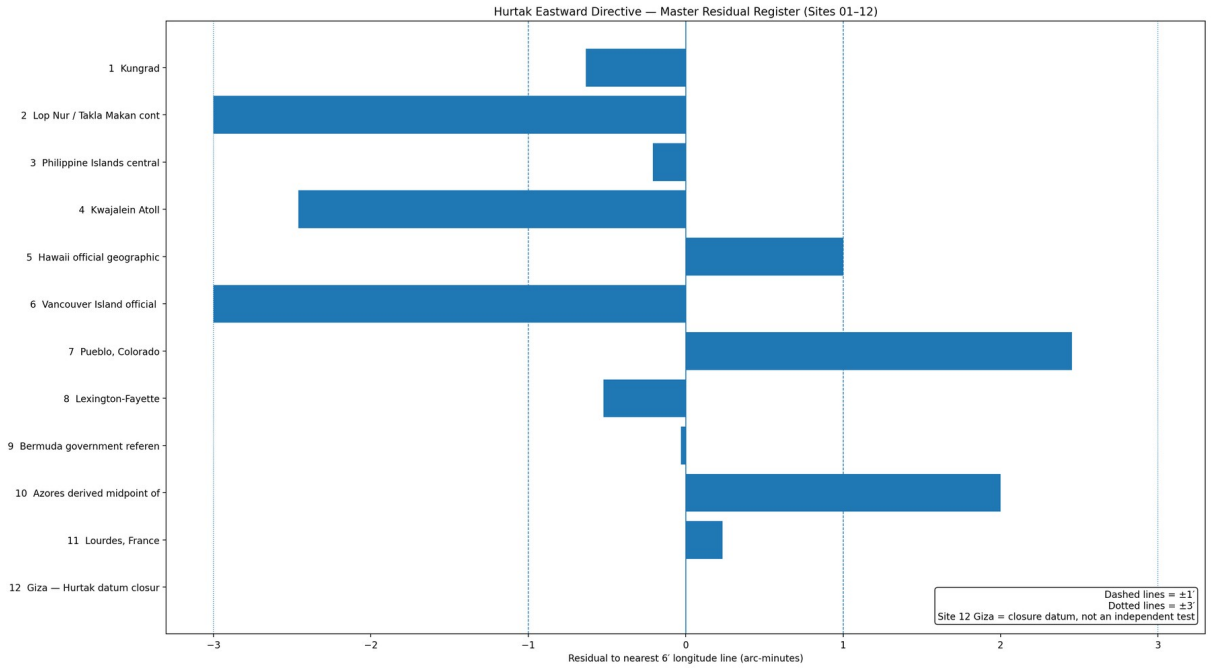
CHAPTER 35

THE LONGITUDE REGISTER

Excluding the Giza closure, the eleven principal controls produce a mean absolute longitude residual of 1.413 arcminutes and a median absolute residual of 1.000 arcminute. Six of eleven lie within ±1 arcminute of the nearest six-minute line, three within ±0.5 arcminute, and the largest principal residual is approximately 3 arcminutes. These are the observed descriptive values. Under a fixed six-minute lattice, however, every arbitrary longitude is necessarily within 3 arcminutes of a line; with a uniform phase the expected mean absolute residual is 1.5 arcminutes and one third of arbitrary controls are expected within 1 arcminute. The observed register is therefore not presented as stand-alone statistical proof of non-random placement.

These values are descriptive findings, not a universal probability claim. The controls possess different source precision and geographical form. A rigorous chance model would require a separately defined sampling universe and assumptions about the selection of representative points inside broad areas.

The signed positional mileage ranges from a few hundredths of a mile to roughly three miles for the principal longitude controls. The small scale of these displacements relative to a global circuit justified the later field-extent question without authorising any coordinate movement.



MASTER LONGITUDE RESULT — all twelve controls.

CHAPTER 36

THE LATITUDE REGISTER

Control	Signed latitude displacement (miles)
Kungrad	−4.204
Lop Nor	+1.433
Philippines	+2.690
Kwajalein	−3.246
Hawaii	+1.428
Vancouver	+1.992
Pueblo	+1.736
Mescalero	+4.257
Lexington	−4.274
Tennessee proxy	−0.428
Nova Scotia	+1.439
Bermuda	−3.200
Azores	−2.591
Lourdes	−0.664

The latitude register is diagnostically useful but evidentially distinct. Its phase is anchored to the modern Great Pyramid latitude because no source-equivalent Hurtak latitude datum has been recovered. The maximum half-cell phase ambiguity is 3.75 arcminutes.

The correct conclusion is therefore limited: the second printed angular dimension can be examined consistently under a declared phase, but the Thesis has not recovered a unique Hurtak latitude phase.

CHAPTER 37

THE TWO-DIMENSIONAL TERRESTRIAL REGISTRATION

Longitude and latitude together allow each control to be placed relative to a local 7.5′ × 6′ angular setting-out. The result is a reproducible two-dimensional terrestrial registration architecture. It answers the original practical question of whether the Hurtak material can be brought into ordinary human geography with precision.

The original project did not pursue a large random-location simulation because its first purpose was terrestrial reconstruction. The adversarial review now makes the corresponding null geometry explicit: nearest-line proximity on a six-minute lattice has a built-in maximum residual of 3′ and an expected absolute residual of 1.5′ under a uniform phase. Accordingly, no

probability claim is made from the residual register alone. Any future statistical extension should pre-register its coordinate-selection rules and null model before testing additional locations.

PART NINE — THE PYRAMID IS NOT THE POINT

MULTIDIMENSIONAL FIELD DYNAMICS AND ETHERIC RESPONSIVENESS

The physical coordinate is the outer anchor of the investigation, not necessarily the totality of the operative field. In a purely spatial calculation the variables are treated as fixed. Within the Higher Work, however, a Pyramid or planetary node is approached as a living relational field in which physical alignment, pranic or etheric circulation, consciousness, intent and phase relationship may participate. A concise Research Synthesis may therefore be expressed as: Field Coherence F_C = f(Physical Alignment, Pranic/Etheric Circulation, Conscious Intent/Phase Alignment). The expression does not claim that conventional geodesy has measured etheric circulation or consciousness; it states the wider field proposition the Thesis is designed to hold.

The Genesis of Occult Marriage provides the Cosmic Law orientation for this movement. Chemical Affinity identifies structural and relational conditions of form; Vital Affinity moves beyond static placement into circulation and living exchange; Magnetic Consciousness introduces awareness as an organising relational presence; and the Lost Octave prevents apparent discontinuity in ordinary spatial perception from being mistaken for absolute separation within the greater field. Proportionate Ascension, Coherent Renewal, Remembered Being, Feminine Totality and Masculine Totality extend that organismal architecture.

A PROPOSED UNIFIED FIELD EXPRESSION

To make the Human-consciousness proposition operationally discussable, the supplied synthesis proposes an effective energetic centre P_eff in relation to geographical anchor C_geo, local etheric displacement ΔS_etheric, an Observer Consciousness Coefficient ψ, and a phase angle θ between Human intent and structural geometry: $P_{eff} = (C_{geo} + \Sigma \Delta S_{etheric}) \cdot [1 + \psi(\cos\theta + i \sin\theta)]$. It is included here as a proposed multidimensional field model rather than attributed to Hurtak. Its purpose is to prevent the future experimental programme from silently assuming that the only admissible variables are x, y and z.

Within the proposed model ψ ranges conceptually from passive observation toward fully focused participation, while θ expresses phase relationship between Human intent and structural geometry. When ψ approaches zero, the model reduces toward the physical vessel and material registration. As participation and phase coherence increase, the proposition allows the effective node to be considered as an active relation within the wider vital and magnetic field. The model therefore gives explicit form to a Higher proposition so that it may be contemplated, refined and practically explored.

CHAPTER 38

FROM LOCATION TO FIELD

A terrestrial coordinate is not necessarily the Pyramid. A Pyramid is not necessarily the visible stone monument. A Time Warp Area is not necessarily a point. An Energy Field is not necessarily identical with the Artificial Time Warp entering it. These distinctions arise from the source record itself.

The coordinate establishes registration. The field establishes extent and relationship. The physical structure, where present, establishes material form. The Pyramid of Light in the later corpus establishes a Form/Formless architecture. None is permitted to erase the others.

This layered model explains why a close coordinate relationship can be important without requiring the measured point to be the complete operative centre. It also explains why a broad field cannot be invoked to excuse a poor or manipulated coordinate test.

FOUR DISTINCT QUESTIONS

Where is the named Area? Where does the lattice register relative to it? Where is the operative centre of the associated Pyramidal/Time Warp field? How far does that field extend? Book I establishes the first two most strongly and approaches the latter two without pretending that close registration automatically identifies a field centre.

NO RETROACTIVE TOLERANCE

Later recognition of field extent does not change any residual. Field extent is a second spatial proposition, not an error bar used to improve the coordinate result.

CHAPTER 39

THE THREE-DIMENSIONAL PYRAMIDAL FIELD

A fuller coordinate stack can be conceptualised as Earth centre → ideal/reference sphere → actual physical surface and elevation → pyramid base or material structure → Pyramid of Light apex → projected magnetic/atmospheric field → celestial orientation. Depth below the surface may form an additional dimension where the source describes subsurface crossing fields.

Key 105 supplies the conceptual basis: Earth Vortexjah are related to moving magnetic vortices in air streams; Molecular-Triangular Coordinate Patterns are established in air and on Earth; terrestrial Pyramidal Zones are related to celestial Threshold Controls; Giza unites subsurface, surface and celestial fields.

A candidate relational model may therefore be written conceptually as P = f(terrestrial position, radial height, magnetic orientation, celestial orientation, temporal state). This is not offered as a

conventional physical equation with measured coefficients. It is a disciplined statement that the source object contains more variables than latitude and longitude.

SOURCE-DERIVED DIMENSIONS

Key 105 describes Giza as a crossing of fields under Earth, on the surface and in celestial fields; establishes molecular-triangular coordinates in air and on Earth; and relates terrestrial Pyramidal Zones to celestial Threshold Controls. These statements require a model containing more than latitude and longitude.

A complete future model would require surface position, elevation/depth, pyramidal base and apex, magnetic orientation, atmospheric relationship, celestial orientation and temporal state. The Thesis identifies these variables but does not invent unmeasured values.

CHAPTER 40

THE SPHERE OF INFLUENCE

Key 105's Artificial Time Warp Islands of Light are described as great interlocking circles connected with polar areas. The image implies extent. Later NJAS Pyramidal Light material makes field scale still more explicit. The Pyramid can therefore be investigated as a structure situated within a wider sphere of influence.

A positional displacement of several terrestrial miles may be small relative to a Light Pyramid whose base spans tens of kilometres. That comparison is meaningful only after the coordinate residual has been reported honestly. Field extent is not measurement tolerance; it is a separate spatial proposition.

Resonance, transmission and reception become important because a field may participate beyond the physical base. The precise limits of that participation remain to be established rather than assumed.

FIELD EXTENT IS NOT ERROR BAR

Measurement residual, source uncertainty and field extent are three different quantities. A large Pyramidal sphere could contain multiple terrestrial points, but this does not set their measured coordinate residuals to zero.

RESONANT PARTICIPATION

Later transmitted material describes sympathetic pulse, transmission and reception, suggesting a relational field rather than a hard circular boundary. Until field limits are independently measured, this remains Research Synthesis rather than technical geodesy.

PART TEN — THE LIGHT PYRAMID ARCHITECTURE

CHAPTER 41

THE BIO-GRAVITON LIGHT PYRAMID

The 2022 and 2024 NJAS materials develop a Light Pyramid architecture involving Bio-Graviton Life Structures, Magnetic Blueprint, magnetic arcs and resonance. These are later transmitted materials and are not attributed to Hurtak. Their relevance is comparative and developmental.

The 2022 Metatron discourse describes biological Energy-Packets seeded along magnetic arcs of intersection and identifies a Magnetic Blueprint placed upon Trio Bio-Graviton structures. The 2024 Grid Activation presentation then renders the Pyramidal Light relationship through explicit scale comparisons.

The later corpus therefore supplies a field vocabulary that can be placed beside, but not substituted for, Key 105's High-Frequency Geophysical Pyramids and Form/Formless architecture.

LATER SOURCE REGISTER

The 2022–2024 Metatron/NJAS material is later than the Hurtak Keys and is kept in a separate source register. It introduces Magnetic Blueprint, Bio-Graviton Life Structures, magnetic arcs, biological Energy-Packets and explicit relative Pyramid scales.

COMPARATIVE RELEVANCE

The later corpus independently develops a Form/Formless Pyramidal field language around several regions already significant in the Hurtak material. This is a legitimate convergence to study without retroactively attributing later dimensions to Hurtak.

CHAPTER 42

GIZA — THE REFERENCE PYRAMID

Giza functions in three distinct ways across the research: as Hurtak's printed terrestrial setting-out origin, as the modern WGS84 geodesic origin, and as the physical reference Pyramid within the later NJAS scale sequence. These roles must not be merged.

The physical Great Pyramid provides measurable dimensions and orientation. Key 105 places it within subsurface, surface and celestial magnetic crossings. Later transmitted material speaks of Giza timepieces and resonance. The physical Pyramid and the larger Light Pyramid relationship therefore occupy different evidential registers.

THREE ANALYTICAL USES OF GIZA

Giza functions as Hurtak's printed setting-out origin, the modern WGS84 geodesic origin and the physical-scale reference in the later Light Pyramid sequence. These uses are separated whenever calculations depend upon them.

Key 105 gives Giza special status through Foundation Stone, Time Clock focus, Pyramid-Sphinx consciousness meridians and the subsurface/surface/celestial crossing. The repeated role is source-derived, while the zero closure residual remains mathematically tautological.

CHAPTER 43

BUCEGI — FOUR TIMES GIZA

The 2024 Grid Activation presentation gives Bucegi as a four-times-Giza Light Pyramid model. Using the displayed reference dimensions, the model yields approximately 586.8 metres in height and 922.4 metres across the base.

A square base of 922.4 metres corresponds to approximately 850,822 square metres, or 0.8508 square kilometres. Where the historical slide displays a conflicting base-area unit, the slide is preserved as historical source while the arithmetic is shown separately rather than silently corrected.

Bucegi therefore provides a clear example of the Thesis's source discipline: transmitted dimensions, historical visual and independent calculation can coexist without one being rewritten into another.

DIMENSIONAL CHECK

Using the later Giza reference dimensions, fourfold scaling gives approximately 586.8 m in height and 922.4 m across the base. A square base of 922.4 m has an area of approximately 850,822 m^2, or 0.8508 km^2. Where a historical slide displays a conflicting area unit, the slide is preserved and the arithmetic corrected separately rather than silently edited.

SOURCE BOUNDARY

The four-times scale belongs to the later NJAS/Metatron presentation sequence and is not attributed to Key 105.

CHAPTER 44

TARIM — TWELVE TIMES GIZA

Tarim is presented at twelve times the Giza reference scale, producing a height of approximately 1.7604 kilometres and a base of approximately 2.7672 kilometres. A square base at that dimension is approximately 7.6574 square kilometres.

The Tarim relationship is especially significant because Key 105 independently names Takla Makan within the Ur and Pyramid of Light material. The later twelve-times scale is not retroactively attributed to Hurtak, but the recurrence of the same broad terrestrial region creates a legitimate comparative question.

The distinction between Takla Makan, Tarim Basin and Lop Nor is preserved geographically. Related regional names are not treated as identical points.

DIMENSIONAL CHECK

At twelve times the same reference, the model is approximately 1.7604 km high with a base about 2.7672 km wide; a square base is approximately 7.6574 km².

REGIONAL CONVERGENCE

Key 105 already gives Takla Makan unusual prominence. The later Tarim scale therefore creates a geographic convergence while Tarim Basin, Takla Makan and Lop Nor remain distinct names and extents.

CHAPTER 45

MEGIDDO — ONE HUNDRED AND FORTY-FOUR TIMES GIZA

The 2024 sequence presents Megiddo at 144 times the Giza reference, yielding a height of approximately 21.1248 kilometres and a base of approximately 33.2064 kilometres. A square base at that dimension is approximately 1,102.67 square kilometres.

The 2022 Metatron discourse identifies Megiddo as a central focus for uniting new harmonics of planetary consciousness grids and relates the grid beneath Megiddo to Tarim initiation points and Giza timepieces. The later scale model therefore sits inside an already articulated transmitted relationship among Giza, Tarim and Megiddo.

The 144 architecture also appears in the wider NJAS corpus through consciousness and twelvefold relationships. The Thesis does not assume that every occurrence of 144 represents the same geometry. Scale, consciousness threshold and symbolic architecture remain distinct unless the source establishes equivalence.

DIMENSIONAL CHECK

At 144 times the Giza reference, the later model is approximately 21.1248 km high with a base about 33.2064 km wide, implying a square base a little over 1,102 km². This is field-scale architecture, not an ordinary physical building.

THE 144 BOUNDARY

The 2022 Megiddo discourse relates Megiddo to Tarim initiation points and Giza timepieces. Wider 144 and 144,000 consciousness architectures are recorded separately; numerical recurrence is not treated as automatic geometric equivalence.

CHAPTER 46

THE MOLECULAR-TRIANGULAR ARCHITECTURE

The 2024 material visually relates Giza, Megiddo, Damascus, Bucegi, Tarim and Himalayan/Everest relationships through a triangulated planetary architecture. This visual correspondence is particularly notable beside Key 105's language of Molecular-Triangular Coordinate Patterns in air and on Earth.

The comparison is reported as correspondence. Hurtak is not said to have supplied the later NJAS triangulation unless his text actually names the same relationship. The later presentation may preserve, develop or independently articulate a similar structural principle; the Thesis leaves that historical question open.

Triangulation is significant because it replaces isolated sacred points with relational geometry. A site becomes meaningful through orientation to other sites, atmospheric/magnetic vectors and celestial controls.

HURTAK CORRESPONDENCE

Key 105:32 explicitly uses Molecular-Triangular Coordinate Patterns in air and on Earth. The 2024 Grid Activation sequence depicts triangulated relationships among Giza, Megiddo, Damascus, Bucegi, Tarim and Himalayan/Everest regions. The shared triangular architecture is reported as correspondence, not retroactive attribution.

RELATIONAL GEOMETRY

Triangulation shifts attention from isolated nodes to orientation among nodes. Distance, bearing, resonance and shared field become part of the planetary body rather than decorative lines between sacred sites.

PART ELEVEN — TIME, MAGNETISM AND CONSCIOUSNESS

OPERATIONAL FIELD TEST CRITERIA FOR ETHERIC RESPONSIVENESS

The multidimensional proposition becomes practical when it generates observable tests. The following criteria retain the full Human factor rather than removing it from the experimental condition. They are proposed operational criteria for subsequent field work, not a claim that Book I has already completed these measurements.

1. PRANIC COHERENCE DELTA — ΔP_c

Measure local electromagnetic, ionisation and ambient charge-density baselines, then repeat during a defined period of conscious intent and field participation. The supplied synthesis proposes an initial passing threshold of stabilised variance greater than 15% in local charge density without an identified external thermodynamic or physical input.

2. PHASE LOCK VELOCITY — V_phase

Measure the time required for Human physiological indicators, including heart-rate variability (HRV — the beat-to-beat variation in the time interval between heartbeats, a standard biofeedback measure of autonomic nervous system balance in which a more ordered, rhythmic pattern of variation indicates greater physiological coherence) and galvanic response, to enter sustained synchronisation with the resonant condition of the structure (the site's own baseline electromagnetic and charge-density signature, as recorded under Stage One of the Four-Stage Field Methodology below) during focused intent. The supplied synthesis proposes continuous phase synchronisation within less than three minutes as an initial operational threshold.

3. NODE SHIFT TOLERANCE — σ_s

Determine whether the location of maximum harmonic or field response shifts with solar or lunar geometry, environmental conditions and Human presence. Repeatable spatial displacement of the focal response would distinguish a responsive field proposition from the assumption of a permanently fixed energetic point.

4. OCTAVE TRANSMUTATION INDEX — I_octave

Compare selected biological preservation, water-structure or entropy-related indicators within the focal chamber against matched control conditions. The supplied criterion is a statistically significant difference in decay or ordering behaviour relative to an unaligned control site.

FOUR-STAGE FIELD METHODOLOGY

Stage One — Baseline Measurement: record local electromagnetic activity, temperature and ambient charge density without deliberate Human focus. Stage Two — Intent Synchronisation: the Human participant enters the focal node and engages a defined heart/mind coherence practice. Stage Three — Field Activation Measurement: track the selected physical and physiological variables over the proposed forty-five-minute observation window. Stage Four —

Coordinate Drift Verification: repeat measurements along the relevant structural axis under changing solar conditions and participant states. Human consciousness is therefore designed into the practical investigation rather than treated as contamination to be removed.

CHAPTER 47

MAGNETISM OF SPHERES

The 2022 Megiddo discourse speaks of the Magnetism of the Spheres and a Magnetic Blueprint placed upon Bio-Graviton Life Structures. Energy-Packets are described along magnetic arcs of intersection. The vocabulary resonates strongly with Key 105's magnetic spokes, Vortexjah, atmospheric vortices and coordinate relationships.

The later material adds biological and consciousness-bearing language. Within its own source register, magnetism becomes a relational carrier between planetary field and Human participation. This does not convert the teaching into conventional biophysics; it establishes what the transmitted source claims.

For Sanctuary research, the important question is whether magnetic orientation can eventually be measured alongside geological, geographical and celestial variables without prejudging the metaphysical interpretation.

CONTINUITY OF MAGNETIC LANGUAGE

Hurtak speaks of geomagnetic spokes, magnetic meridians, shifting magnetic fields, aerials and moving magnetic vortices. The later Metatron corpus speaks of Magnetism of the Spheres, Magnetic Blueprint and magnetic arcs. The continuity warrants comparison while remaining chronologically distinct.

RESONANCE

Later language of sympathetic pulse, transmission and reception shifts the model from static lines toward dynamic relational fields. This may eventually provide a testable bridge between large Pyramidal fields and local measurements, but resonance is not used here to correct coordinate residuals.

CHAPTER 48

TIME CLOCKS AND TIME CELLS

Key 105 places Pleiadian Key Time Clocks and Earth Time Clocks in relation to Giza. The 2016 Metatron discourse later describes a new Time Cell and an Artificial Time Zone intended to warp planetary time so that approximately 5,000 years of lost evolutionary time may be made up. Natural and Artificial Time Warp Zones are explicitly distinguished.

The 2019 Time Binding / Time Contraction material describes a relationship between the Divine Moment and human time experience and speaks of drawing the Artificial Time Cell back toward the Natural Time Cell. Later Resetting of Christ Time material introduces a provisional 300-year or fifteen-generation horizon.

The Thesis does not manufacture a 4,700-year transmitted figure by subtracting 300 from 5,000. The numbers originate in different statements and contexts. Arithmetic can be performed, but arithmetic is not automatically source meaning.

Time Binding and Time Contraction are therefore treated as transmitted concepts of temporal coherence and evolutionary relationship, not as measured changes in clock rate.

2016 TIME CELL

The 2016 Metatron material describes an Artificial Time Zone or Time Cell associated with the Great Pyramid and speaks of approximately 5,000 years of lost evolutionary time. The proposition is restorative: Artificial Time is used in relation to making up lost evolutionary time.

2019 TIME BINDING / TIME CONTRACTION

The 2019 material develops Time Binding and Time Contraction and speaks of the Artificial Time Cell being brought back toward the Natural Time Cell. The later 2023 Resetting of Christ Time material introduces a provisional 300-year or fifteen-generation horizon.

NO MANUFACTURED 4,700-YEAR SOURCE

The Thesis does not attribute 4,700 years to the sources merely because 5,000 minus 300 equals 4,700. Arithmetic can be performed, but arithmetic is not automatically transmitted meaning.

CHAPTER 49

HUMAN CONSCIOUSNESS WITHIN THE FIELD

Hurtak's architecture repeatedly brings Human consciousness into the planetary field through initiation, consciousness meridians, the Pyramid-Sphinx, Energy Vortices and contact with Higher Intelligence. The later Metatron corpus intensifies this relationship through resonance and biological encoding.

The Human Being cannot therefore be removed from the source architecture without changing it. Yet consciousness cannot be used as an excuse for imprecision. A subjective or spiritual experience at a site does not authorise moving its coordinate or rewriting a failed calculation.

The mature research position holds both. Human consciousness may participate within the field according to the declared source worldview, while terrestrial measurement retains its own exact discipline. Discernment and measurement are complementary forms of responsibility.

INITIATION AND CONTACT

Key 105 describes Pyramids as Initiation Points for the Vehicles of the Dove and the Pyramid-Sphinx as related to consciousness meridians joining the twelve Energy Vortices. Human consciousness is therefore part of the source architecture rather than an optional later interpretation.

CONSCIOUSNESS WITHOUT CARTOGRAPHIC LICENSE

Conscious participation increases rather than reduces the need for discipline. If intention participates in creation, desired conclusions must not be allowed to determine coordinates. Human experience can be part of the field while external geography remains independently measured.

THE HUMAN SPECTRUM OF PARTICIPATION — SHADOW, GIFT AND SIDDHI

The supplied synthesis offers the Gene Keys spectrum as a Human-development lens through which participation in the field may be contemplated. It is included as a comparative consciousness framework, not as a replacement for the Nine Cosmic Laws. At the Shadow level, sacred architecture is reduced to an external object and the Human Being remains a detached observer. At the Gift level, the relationship becomes dynamic through coherence, responsiveness, circulation and conscious participation. At the Siddhi level, the boundary between operator, structure and greater field is contemplated as synthetic unity or omnipresence.

This spectrum is pertinent because Book I itself travels through a related movement without requiring the two systems to be identical. It begins with the discipline of physical placement, proceeds into relational field and Pyramidal architecture, and culminates in Human consciousness and Cosmic Law. The spectrum therefore gives language to the transformation of the Human participant while the Nine Cosmic Laws retain their established place as the primary organismal foundation of the Thesis.

PART TWELVE — COSMIC LAW IN ACTION

The Nine Cosmic Laws return here after the reader has encountered the source architecture, the mathematical reconstruction, the failed routes, the twelve terrestrial dossiers and the later Pyramidal Light corpus. They are now applied to what has been established rather than used to pre-empt it.

CHEMICAL AFFINITY

The planetary inquiry begins in material relationship. Minerals, crystalline structures, geological strata and constructed forms possess affinities through which larger structures become possible. Chemical Affinity therefore corresponds to the foundational fact that the Sanctuary and Time Warp inquiry meets a material Earth.

Source foundation: the Cosmic Law of Chemical Affinity establishes that existence is relational rather than isolated and that matter participates in movement toward coherence through compatibility, resonance and structural harmony. In this Thesis the Law therefore belongs most directly to the material and crystalline conditions through which a planetary relationship may take form.

VITAL AFFINITY

Structure becomes living relationship through circulation, exchange and response. Vital Affinity opens the question of how biological life, Human participation and planetary field enter reciprocal relationship rather than remaining separate objects.

Source foundation: Vital Affinity establishes that life emerges through participation within a circulating field of living exchange. Its application here is not metaphorical decoration: it identifies why soil, water, atmosphere, biological life and Human participation cannot be treated as irrelevant surroundings to a Sanctuary or planetary field.

THE LOST OCTAVE

The Lost Octave names a missing relational range within a larger organism. The Time Cell material's language of lost evolutionary time provides a later transmitted correspondence, though the Thesis does not equate the two by arithmetic.

Source foundation: the Lost Octave establishes that nothing is lost from the field of life because existence remains within a single continuous whole. The later Time Cell material can therefore be compared with this Law as a proposition of discontinuity within continuity, while remaining a separate transmitted source.

MAGNETIC CONSCIOUSNESS

Magnetism is one of the strongest recurring bridges in the source corpus. Magnetic Consciousness allows the research to contemplate orientation as both field relationship and

conscious responsiveness without pretending that the metaphysical meaning is already a conventional magnetic measurement.

Source foundation: Magnetic Consciousness establishes that awareness possesses an inherent capacity to organise itself through attraction toward meaning, coherence and relationship. This provides a declared Cosmic Law context for the repeated magnetic language of Key 105 without turning magnetism measured by instruments into proof of consciousness.

PROPORTIONATE ASCENSION

Development is not measured only by height attained but by coherence shared. The enormous later Light Pyramid scales therefore raise a question of proportion: does expansion remain relationally coherent across the whole organism?

Source foundation: Proportionate Ascension establishes that the capacity of any individual, kingdom or expression of life to reveal greater potential exists in direct relationship to the coherence of the whole to which it belongs. Scale alone is therefore insufficient; relationship and shared coherence remain the criterion.

COHERENT RENEWAL

Artificial intervention is presented in the later Time Cell material as restorative rather than merely synthetic. Coherent Renewal provides a Law-language for return toward Natural relationship without destruction of the organism carrying the transition.

Source foundation: Coherent Renewal establishes that transformation occurs through continuous reorganisation of relationship within an unbroken field of life. It offers the clearest Cosmic Law language for later material in which Artificial Time is presented as capable of restorative transition toward Natural relationship.

REMEMBERED BEING

Planetary and human evolution in the source corpus repeatedly involves remembrance of originating pattern. Remembered Being frames continuity across disruption and gives the Sanctuary work a responsibility to recover relationship without manufacturing history.

Source foundation: Remembered Being establishes that essential continuity of Being remains present beneath experiences of fragmentation, separation and forgetting. Within research this becomes a discipline of recovery without invention: what is not present in the source must not be supplied merely because it would complete the pattern.

FEMININE TOTALITY

Feminine Totality is the Space-Matrix, the field of Magnetism and Belonging within which differentiated expressions remain related. It provides the great field principle: a coordinate belongs within a larger relational continuum and is not the whole.

Source foundation: Feminine Totality establishes that all existence is held within an infinite field of relational coherence that neither excludes nor abandons any expression of life. As Space-Matrix, Magnetism and Belonging, it provides the field principle through which differentiated points remain within a greater Whole.

MASCULINE TOTALITY

Masculine Totality is the Point of Intent, Attraction, Direction and Purpose. It provides the complementary principle of orientation. Giza as a setting-out origin offers a technical analogy: the field requires a point of reference without the point becoming the whole field.

Source foundation: Masculine Totality establishes that existence is ordered and anchored by the Point of Pure Intent through which forms align with evolutionary purpose. As Point of Intent, Attraction, Direction and Purpose, it provides the complementary orientation principle without opposing the Feminine field.

THE LAW OF CREATION

> *That which you give your energy to you create.*

The Law of Creation explains why research attention carries responsibility. A field continually fed by confirmation-seeking will eventually contain the researcher's expectations. A field continually fed by fidelity creates conditions in which the Earth, the source and the mathematics can answer independently.

The same principle extends into Sanctuary application. A Pyramid of Light intentionally oriented toward healing, purification or another creative purpose is understood within the NJAS worldview as participating in the creative field according to the energy, intention and consciousness given to it. This is a Cosmic Law proposition, not a geodetic measurement.

The Thesis therefore refuses both reductions: Cosmic Law is not dismissed as an apologetic afterthought, and Cosmic Law is not used to falsify a coordinate. Both disciplines remain intact.

POINT ZERO AND THE THIRD PRESENCE

Feminine Totality and Masculine Totality reach their deepest relationship at Point Zero: the indivisible Origin in which Space and Point, Magnetism and Attraction, belonging and direction are recognised as expressions of one Source. Their perfect relationship gives rise to a Third Presence that cannot be reduced to either principle alone.

Within the Sanctuary interpretation, the Pyramid of Light may be contemplated as such an emergent relational field when terrestrial, magnetic, atmospheric, celestial and consciousness dimensions enter sufficient coherence. This is Research Synthesis within Cosmic Law, not a claim that WGS84 has measured Point Zero.

The value of the synthesis is that it gives precise language to a recurring source movement: separate structures enter resonance, convergence and sympathetic pulse until a larger coherent field becomes present.

COMPARATIVE SYNTHESIS

TWO APPROACHES TO A PLANETARY ARCHITECTURE — BECKER–HAGENS AND THE PRESENT INVESTIGATION

This comparison is placed deliberately at the end of the investigation. The present Thesis was not constructed by fitting Hurtak into the Becker–Hagens planetary grid, and the Becker–Hagens model is not being used as a substitute proof of the present reconstruction. The value of comparison appears only after both approaches are allowed to retain their own starting points, methods and questions.

William Becker and Bethe Hagens presented “The Planetary Grid: A New Synthesis” in 1984 as a synthesis of earlier planetary-grid research. Their route brought together Ivan T. Sanderson’s anomaly regions, the Goncharov–Morozov–Makarov icosahedral/dodecahedral work, Buckminster Fuller’s spherical geometry and a wider body of ancient-site and earth-energy material. Their completed UVG 120 sphere used fifteen great circles and sixty-two common intersection points. Within that synthesis they explicitly reproduced Hurtak’s Artificial and Natural Time Warp diagrams and treated Hurtak as one contributor to the larger planetary-grid discussion.

Their method therefore moved primarily from whole-Earth spherical geometry toward the interpretation of distributed terrestrial sites and anomalous regions. The present investigation moved in the reverse direction: from Hurtak’s own textual Registers, named Areas, stated Giza datum and angular instructions toward modern terrestrial coordinates, geodesic controls, field qualification and finally a three-dimensional Pyramidal interpretation. The two routes are not identical, and neither needs to be declared superior for their relationship to be informative.

WHERE THE APPROACHES CONVERGE

Both investigations encounter the inadequacy of treating planetary architecture as a collection of exact dots on a flat map. Bethe Hagens’s later reflections explicitly emphasised that their grid points had been conceived as Areas rather than exact GPS positions, and that significant sites could stand some distance from a calculated point. The present Thesis reaches a related distinction through Hurtak’s own language and through the setting-out tests: mathematical registration point, named geographical Area, Pyramidal field and sphere of influence cannot automatically be collapsed into one object.

A second convergence is three-dimensionality. Becker and Hagens worked with great circles and spherical/polyhedral geometry rather than a merely rectangular world map. The present investigation reaches beyond the flat map through a different source route: Hurtak’s subsurface, surface and celestial crossing at Giza; Molecular-Triangular Coordinate Patterns in air and on Earth; moving magnetic vortices in air streams; and the Celestial Pyramid-Orion relationship. Different methods therefore arrive at a common caution — the planetary object under consideration is richer than its two-dimensional cartographic projection.

WHERE THE APPROACHES REMAIN DISTINCT

The Becker–Hagens UVG 120 geometry is not imported as the mathematical foundation of Book I. Its sixty-two intersections, fifteen great circles and polyhedral construction answer a different geometrical question from the 30′, 7.5′ and 6′ angular language tested here. Likewise, the present six-minute residuals do not validate the UVG 120 sphere. Correspondence is reported only where the two independently constructed approaches genuinely meet.

This distinction also protects Hurtak's Registers. Becker and Hagens assigned their own planetary-grid coding numbers to the Hurtak diagrams in order to correspond with the Russian-derived system; those numbers are not treated here as Hurtak's original numbering. Book I instead reconstructs Hurtak's own textual and geographical sequence before looking outward to any later synthesis.

HUMAN APPLICATION — FROM REGISTER TO COMPREHENSION

The deeper value of placing the two approaches beside one another is educational rather than competitive. Hurtak's Registers are unusually compressed. They present planetary relationships in a form that can be conceptually powerful while leaving the reader to perform much of the translation from diagram and terminology into terrestrial application. Becker and Hagens translated planetary pattern into a spherical geometrical model. The present Thesis translates Hurtak's source statements into a sequence a Human Being can follow: source wording, physical place, coordinate choice, angular setting-out, residual, conventional geodesic relationship, geographical qualification, Pyramidal field and organismal interpretation.

Seen in this way, the two approaches become complementary acts of comprehension. One asks how a coherent whole-Earth geometry may organise a distributed body of planetary phenomena; the other asks how Hurtak's own compressed Time Warp architecture can be reconstructed upon the physical Earth without moving its evidence. That both routes encounter questions of spherical relationship, extended Areas, field rather than point, and the need to move beyond a flat map is worthy of attention. It does not prove either model by association. It shows that different lines of inquiry can illuminate different dimensions of a difficult planetary proposition.

Their shared contribution is therefore not another claim that a line on a map has been proved to be an energy field. It is the movement from diagram toward comprehension: from abstract planetary pattern to an accountable understanding of how place, geometry, field and Human participation may be related. In that sense the comparison adds context and credibility precisely because the methods remain distinguishable.

COMPARATIVE SOURCE NOTE

Primary comparative reference: William Becker and Bethe Hagens, "The Planetary Grid: A New Synthesis," Pursuit, Vol. 17, No. 2 (1984). Later reflections by Bethe Hagens are used only to clarify how the authors themselves subsequently described grid points as Areas rather than exact GPS points. These materials are comparative sources, not inputs to the Book I coordinate calculations.

THE TWO FIELDS FULFILLED

Book I does not close by choosing between mathematics and consciousness. Its purpose has been to bring each to the limit of what it can truthfully contribute. The terrestrial field has been reconstructed, calculated, mapped, challenged and made visible. The Human-consciousness field is restored to its rightful place as participant rather than afterthought: not as a device for repairing failed coordinates, but as an originating dimension of the Higher Work through which physical structure may become living relationship.

The resulting Thesis therefore refuses a one-sided scale. A reader committed solely to conventional measurement is given source control, arithmetic, coordinate provenance, rejected hypotheses and technical mapping sufficient to reproduce the physical investigation without being required to accept the Higher interpretation. A reader working through consciousness, Cosmic Law and multidimensional participation is not required to pretend that the measurable surface exhausts the field. The two orientations meet without either being made subordinate to the other.

The maps show where the terrestrial architecture registers. The multidimensional model asks what happens when a Human Being enters that registered field consciously. The proposed field protocols convert that question into a programme of practical observation in which electromagnetic, environmental, physiological, temporal and consciousness-related variables can be studied together. In this way Book I moves from Register to Earth, from Earth to field, and from field to Human participation.

BOOK I CODA

WHAT HAS ACTUALLY BEEN ESTABLISHED

Hurtak states that the planetary Time Warp architecture involves Energy Pyramids, magnetic fields, Vortexjah, a twelvefold lattice, High-Frequency Geophysical Pyramids, Natural and Artificial Time Warps, Ur Areas, receiving Energy Fields, Artificial Islands of Light, molecular-triangular coordinates and terrestrial/celestial pyramidal relationships. Key 215 supplies a Great Pyramid longitude, an eastward instruction and twelve named Space-Time Transcription Areas.

The research reconstructs the Giza–Kungrad instruction from 31°09′E and 27.7 degrees and shows its exact compatibility with the six-minute unit printed in Key 105. Because 6′ equals 0.1°, the 277-increment equality is arithmetic compatibility rather than an improbable coincidence. The repeated 27.7-degree hypothesis was tested and rejected. The first-census Numbers model was reconstructed but not adopted as the primary geospatial foundation.

The twelve Key 215 areas were registered using declared modern controls and compared with the six-minute longitude architecture without moving a control after inspection. The resulting residuals are reproducible, but broad Areas retain coordinate-selection sensitivity. The adversarial null analysis shows that nearest-six-minute residuals alone do not establish statistical proof; their value is descriptive within the larger source reconstruction.

The 7.5-minute latitude dimension was also examined, but its evidential status remains diagnostic because no separately printed Hurtak latitude phase datum has been recovered. The modern Great Pyramid latitude was therefore declared as the phase anchor rather than attributed to Hurtak.

The geography demonstrated that a reproducible terrestrial registration architecture exists within the chosen method. It did not demonstrate the complete physical cause of that relationship, nor did it establish the vertical extent, depth, magnetic orientation, celestial orientation or temporal state of the complete Time Warp field.

The source itself requires a larger model. Earth Vortexjah, moving atmospheric magnetic vortices, molecular-triangular coordinates, subsurface/surface/celestial crossings and the Celestial Pyramid-Orion make a purely two-dimensional interpretation insufficient. Later NJAS transmitted materials develop the same broad movement through Magnetic Blueprint, Bio-Graviton Life Structures, resonance, Artificial Time Cells, Time Binding, Time Contraction and scaled Pyramids of Light.

Cosmic Law provides the declared organismal framework through which these relationships are understood. It does not alter the calculations. The mathematics does not have to prove Cosmic Law. The achievement of Book I is therefore neither a total metaphysical proof nor a reduction to cartography. It is the establishment of a disciplined terrestrial doorway into a larger pyramidal and temporal architecture.

What remains for Book II is equally clear. The Natural Time Warp architecture must be established independently from its own source plate and textual evidence. It must not inherit the Artificial coordinates merely because symmetry would be attractive. Only after both architectures stand faithfully on their own can their relationship be examined.

SYNTHESIS AUDIT — THE SEPARATED RESULT

WHAT HURTAK STATES

The source states a twelvefold architecture involving geomagnetic spokes, a 30-minute lattice, 7.5′ × 6′ subdivisions, twelve High-Frequency Geophysical Pyramids, Vortexjah, consciousness meridians, Natural Time Warps, Artificial Time Warp Islands of Light, twelve Energy Fields, Molecular-Triangular Coordinates and terrestrial/celestial pyramidal relationships. Key 215 supplies the Giza longitude, an eastward angular instruction and twelve named Space-Time Transcription Areas.

WHAT HAS BEEN RECONSTRUCTED

The 27.7° Giza–Kungrad instruction, the first-census 360° model, the continuous eastward six-minute setting-out and the declared-phase 7.5-minute latitude diagnostic have all been reconstructed reproducibly.

WHAT THE MATHEMATICS DEMONSTRATES

27.7° equals exactly 277 six-minute increments. Universal repetition of 27.7° fails. The first-census model is arithmetically coherent but historically non-invariant. The longitude residual distribution is reported descriptively without inflated probability claims.

The adversarial review adds an essential qualification: the six-minute residual distribution is constrained by the lattice itself. Consequently, the mathematical finding is reproducibility and internal compatibility, not statistical proof of a planetary causal structure.

WHAT THE GEOGRAPHY DEMONSTRATES

All twelve Key 215 Areas can be registered on the modern Earth with explicit point, field and corridor qualifications and tested without moving the controls.

WHAT IS STRONGLY CORRESPONDENT

The source-to-geography reconstruction, the successful reproduction of the explicit Giza–Kungrad instruction, the preservation of the ordered twelve-area geography, and the later recurrence of Takla Makan/Tarim, Giza and Megiddo within Pyramidal Light material constitute the strongest correspondences presently established. The six-minute residual distribution is descriptive and is not included here as independent statistical proof.

WHAT REMAINS FIELD-DEPENDENT

Operative centre, base extent, vertical apex, depth, magnetic orientation, atmospheric coordinate, celestial threshold relation and temporal activation state remain field questions beyond the two-dimensional registration.

WHAT CANNOT PRESENTLY BE KNOWN

No source-equivalent latitude phase has yet been recovered; not every broad Area has an exact transmitted centre; complete modern boundaries of the twelve Energy Fields are not known; and available measurements do not yet specify a complete three-dimensional Time Warp field.

WHAT BELONGS TO COSMIC LAW

Organismal meaning concerning relationship, continuity, magnetism, coherent transformation, belonging, purpose, Point Zero and creative intention belongs to the declared Cosmic Law framework and does not alter the numerical register.

WHAT BELONGS TO LATER TRANSMITTED ARCHITECTURE

Magnetic Blueprint, Bio-Graviton Life Structures, the 2016 Time Cell, Time Binding/Contraction, the 2022 Megiddo discourse and the 2024 Giza/Bucegi/Tarim/Megiddo scale sequence are later materials. They are compared with Hurtak but never retroactively attributed to him.

WHAT REMAINS FOR BOOK II

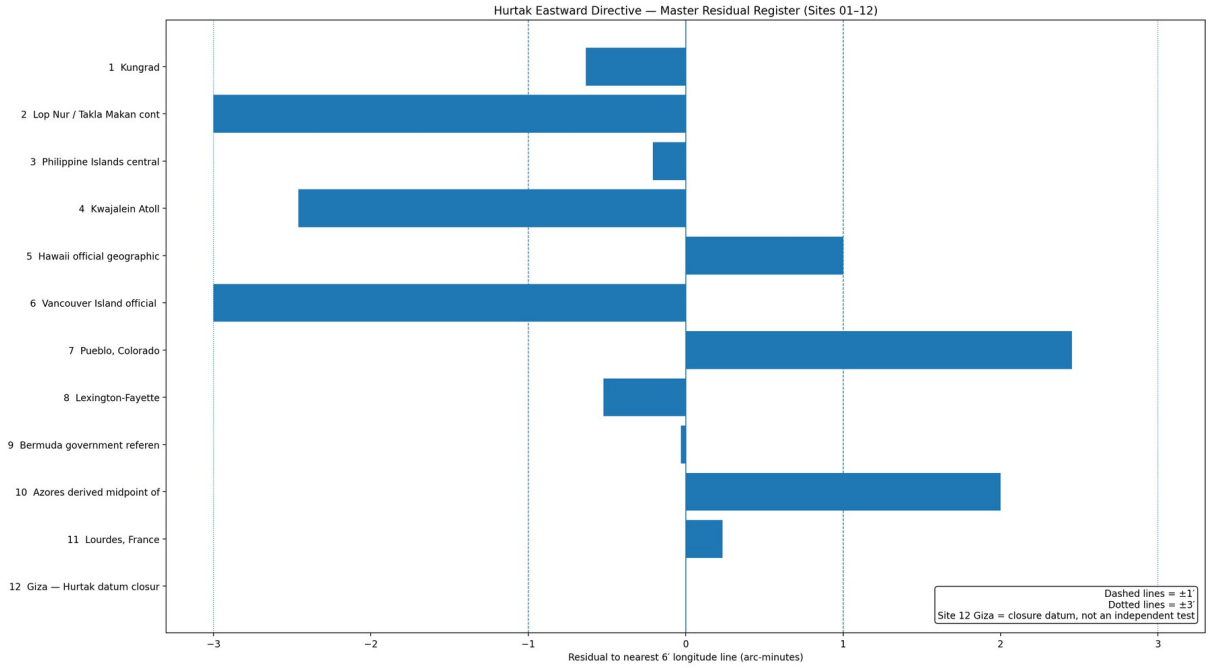
The Natural Time Warp architecture must be reconstructed independently from its own source plate and text. Artificial coordinates will not be imported to manufacture symmetry.

APPENDICES

APPENDIX A — MASTER ARTIFICIAL AREA REGISTER

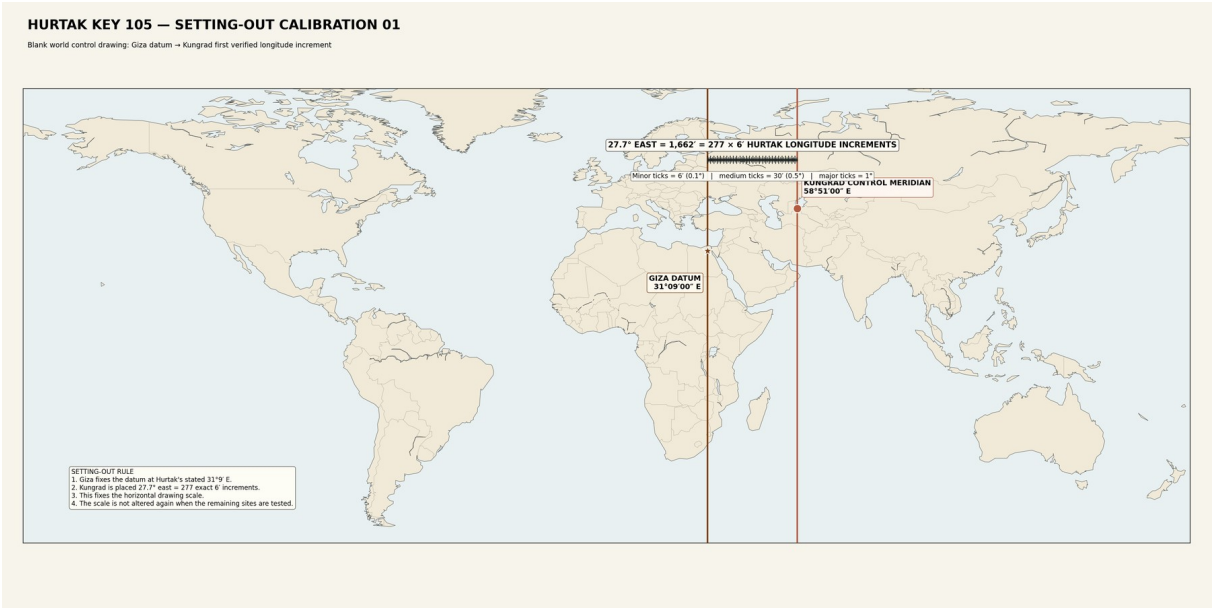
No.	Hurtak Area	Control type	Source precision	Map placement	Longitude result
1	ARAL SEA–KUNGRAD	Kungrad	NAMED	POINT	−0.633′
2	TAKLA MAKAN–LOP NOR	Lop Nor	NAMED	FIELD	−3.000′
3	PHILIPPINE ISLANDS	Philippine central reference	NAMED	FIELD	−0.209′
4	KWAJALEIN–MARSHALL ISLANDS	Kwajalein	NAMED	FIELD	−2.460′
5	HAWAIIAN ISLANDS	Hawaii geographic-centre control	NAMED	FIELD	+1.000′
6	VANCOUVER ISLAND	Vancouver Island official centre	NAMED	FIELD	−3.000′
7	PUEBLO TO MESCALERO	Pueblo / Mescalero endpoints	NAMED	FIELD	+2.454′ / −2.880′
8	LEXINGTON TO TENNESSEE	Lexington / Tennessee proxy	NAMED	FIELD	−0.522′ / +2.294′
9	NOVA SCOTIA TO BERMUDA	Nova Scotia / Bermuda endpoints	NAMED	FIELD	−2.960′ / −0.030′
10	THE AZORES	Azores bounds midpoint	NAMED	FIELD	+2.000′
11	LOURDES	Lourdes	NAMED	POINT	+0.233′
12	GIZA	Giza origin and closure	EXACT	POINT	0.000′

APPENDIX B — LONGITUDE MASTER RESULT

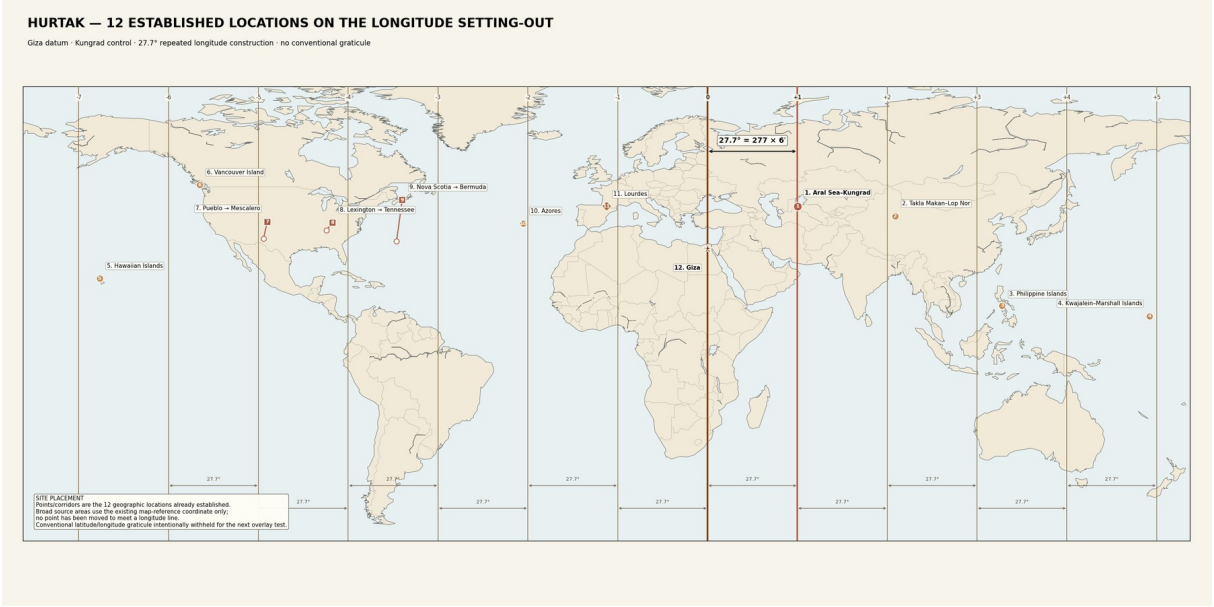


Master eastward residual register.

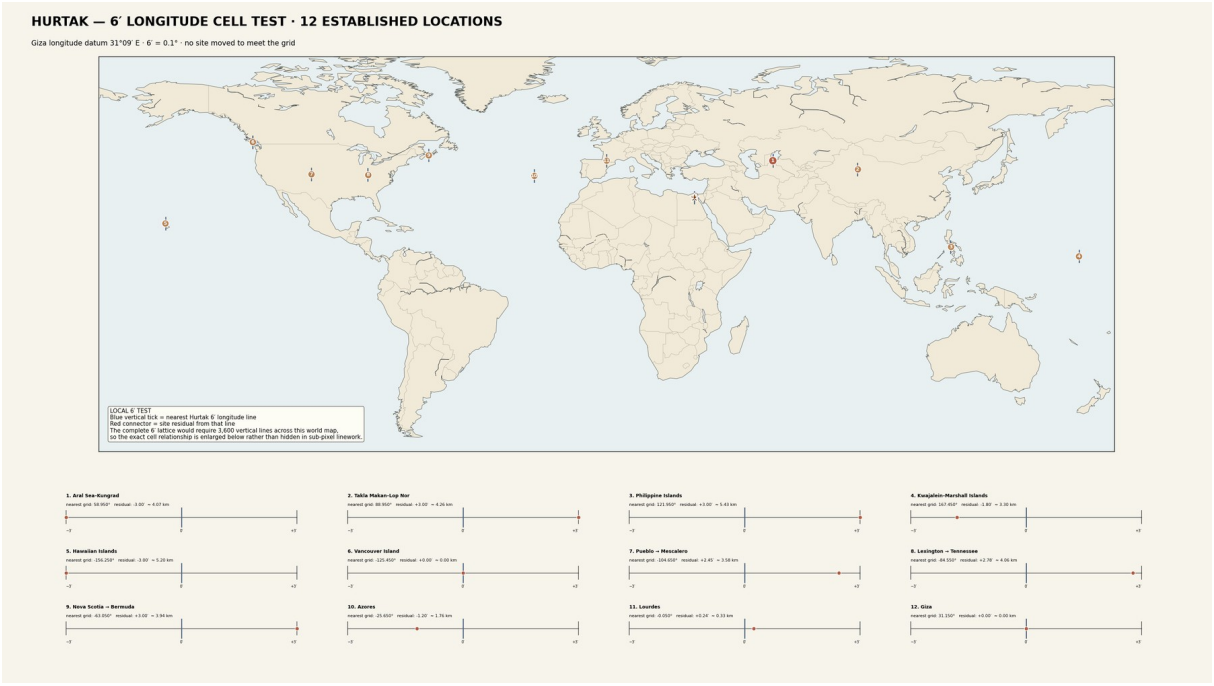
APPENDIX C — AUDIT TRAIL PLATES



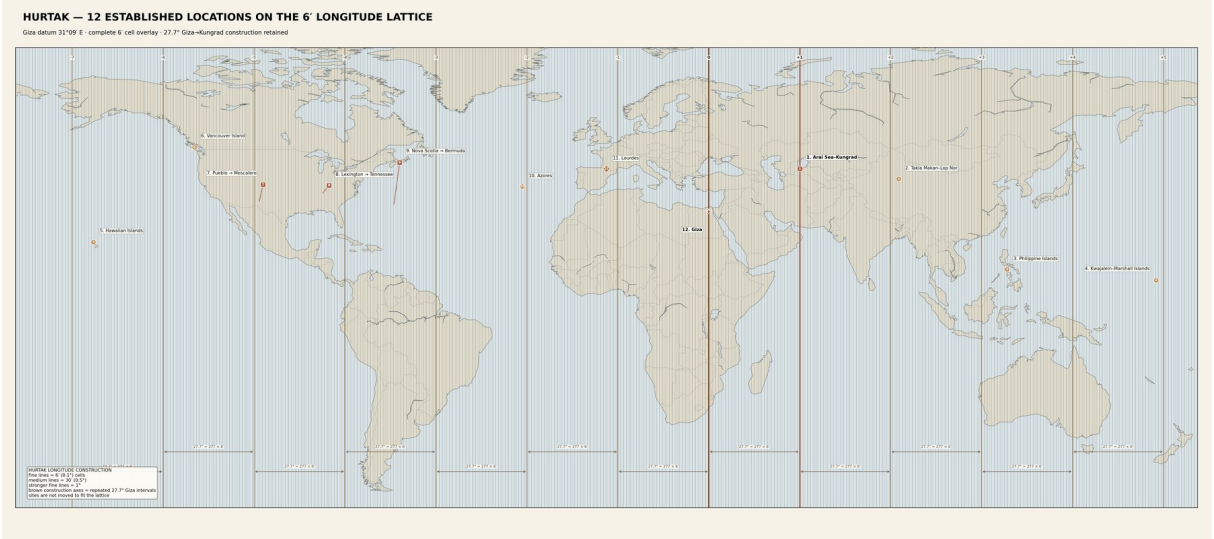
Giza–Kungrad calibration.



Twelve sites on longitude setting-out.



Rejected six-minute cell test.



Rejected global stripe overlay.



Corrected local 7.5′ × 6′ grid.



Corrected combined local grid.

APPENDIX D — RESEARCH DISCIPLINE

We do not make one field conform to another. We establish each faithfully. Then we observe their relationship.

APPENDIX E — SOURCE AND PROVENANCE REGISTER

PRIMARY PUBLISHED SOURCE

Hurtak, J. J. The Book of Knowledge: The Keys of Enoch. Los Gatos, California: Academy for Future Science. Book I principally examines Key 105 and Key 215. Consecutive editions retain the core Key text; edition-specific front matter and glossary expansion do not alter the source propositions tested here.

PRIMARY NJAS / TRANSMITTED SOURCES

Genesis of Occult Marriage — Golden Master, 27 July 2026 — source for the Nine Cosmic Laws used in Part Twelve. Metatron materials examined include the 2016 Time Cell / Artificial Time Zone material; the 2019 Time Binding / Time Contraction material; the 2022 Megiddo / Christ True Virgin material; and the 2024 Grid Activation presentation containing the later Giza–Bucegi–Tarim–Megiddo Light Pyramid scale sequence. These are chronologically later than Hurtak and are never retroactively attributed to Key 105 or Key 215.

COMPARATIVE PLANETARY-GRID SOURCE

Becker, William, and Bethe Hagens. “The Planetary Grid: A New Synthesis.” Pursuit 17, no. 2 (1984). Used only in the final Comparative Synthesis. Their UVG 120 model and their reproduction of Hurtak’s Artificial/Natural diagrams were not used to select or alter Book I coordinates.

GEOSPATIAL CONTROL RECORD

Modern controls used in the working data include GeoNames named-place controls where identified; official or governmental geographic references for Hawaii, Vancouver Island, Nova Scotia, Bermuda and the Azores; U.S. Census control for Lexington-Fayette; a declared Tennessee proxy at Murfreesboro; and the modern Great Pyramid WGS84 control at approximately 29.979235°N, 31.134203°E. Each Area chapter distinguishes source geography from the representative control.

CALCULATION FILES

The numerical audit is preserved in the Hurtak Eastward Longitude Master with Positional Mileage workbook; the Master Eastward Register and Site Summary CSV files; twelve longitude-control CSV files; twelve latitude-control CSV files; and the associated technical plates. The calculation files are treated as derived research records rather than as source testimony.

SOURCE LIMITATION NOTE

Where a source names only a region, archipelago or corridor, the modern control remains a research representation of that geography. Where the source does not provide a latitude phase,

none is attributed to it. Where later material supplies a Pyramidal scale or field interpretation, that later provenance remains visible. These limitations are part of the evidential result.

APPENDIX F — REPRODUCIBILITY FORMULAE AND HUMAN-FIELD EXTENSION

Longitude setting-out uses Hurtak's source datum $\lambda_0 = 31°09'E = 31.15°$. The six-minute interval is $\Delta\lambda = 6' = 0.1°$. For a declared control longitude λ, the nearest source-phased grid line is $\lambda_grid = \lambda_0 + n\Delta\lambda$, with n selected after the required eastward normalisation. The signed longitude residual is $r_\lambda = \lambda - \lambda_grid$ and is converted to arcminutes by multiplying the degree difference by 60. Positional mileage is calculated at the control latitude using the local east-west scale.

The latitude diagnostic uses $\Delta\varphi = 7.5' = 0.125°$ and a declared modern Great Pyramid latitude phase. Because the tested Hurtak passage does not provide a corresponding latitude datum, this calculation remains diagnostic. Conventional WGS84 geodesic distance and initial bearing are retained as independent terrestrial controls and do not replace Hurtak's explicitly eastward setting-out instruction.

The calculation record consists of the master eastward longitude workbook, master Area and site-summary CSV files, twelve longitude-control records, twelve latitude-control records and associated technical plates. The formulae above preserve the central method in printable form so the setting-out procedure can be reproduced even when the digital audit files are distributed separately.

The Human-field extension begins after physical registration has been established. Its proposed variables — C_geo, $\Delta S_etheric$, ψ, θ, ΔP_c, V_phase, σ_s and I_octave — belong to the multidimensional Research Synthesis and practical field programme. Their inclusion does not move a geographical coordinate after the fact; it opens the second field of inquiry into the conditions under which a physically registered node may become dynamically responsive.