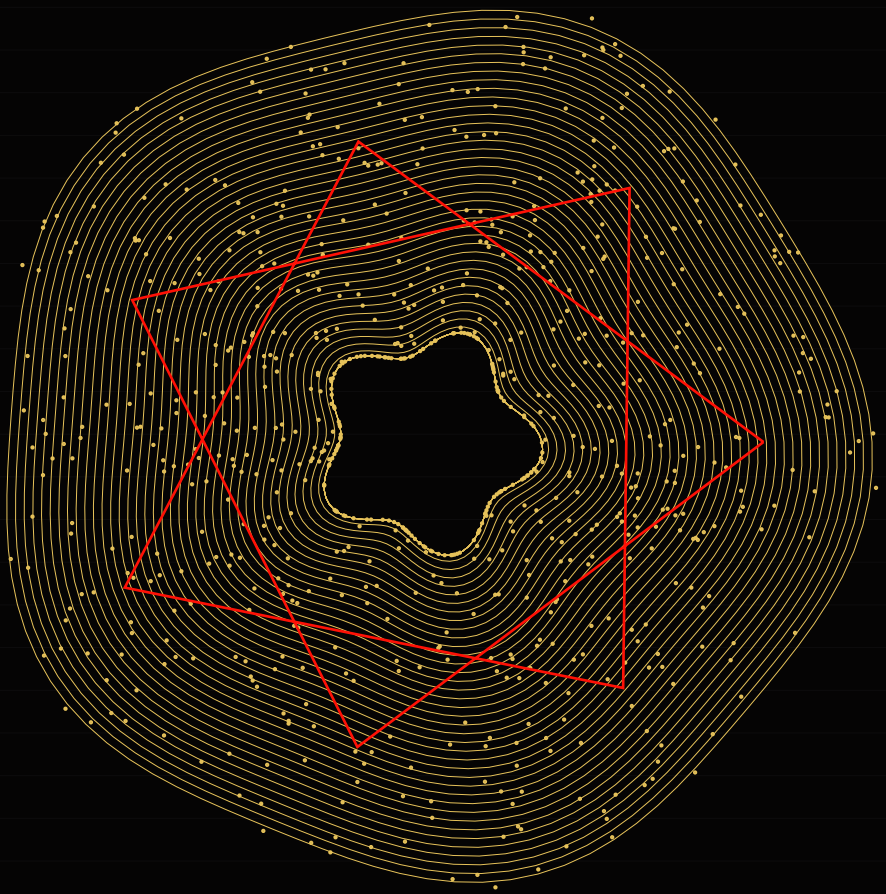
FOLIO

PUBLICATION TRANSLEXICON



CHECKSUM: 14A95AF7BCF6BB13F4EAAE0D2404E1B8 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

:: ARMISTICE PROTOCOL // THE 1⊗0 TRANSLEXICON ::

VERSION: 12.4 (2026-07-30 CARDO ORPHICUS / ORPHIC HINGE PROMOTION:

exact native generalized-flip organizer replaces the generic

ATTRACTOR BASIN RETURN JUPITER seat; prior coordinate entry preserved

in MICROCOSM/PHENOMENA; 606 held)

12.3 (2026-07-12 mathematical red-team label congruence: Feigenbaum

delta explicitly scoped to its classical universality class; no

Cosmopoiesis-wide universality implied; 606 held)

12.2 (η-retirement coordinate migration, 2026-07-08 — TIME CRYSTAL BAND μ + CLAUSURA CRUCIS ε: 0.6627 →

0.6620 = canon η = φ^(−6/7); the two pre-correction mints, now matching the tablet's 12 existing 0.6620 uses; 606 held)

12.1 (fauna sweep — 39 cellular-life → BIOLOGICA, 39 microcosm promotions + REEF; 606 held, 2026-06-12)

CODENAME	1⊗0
OBJECTIVE	COORDINATES: BUILDING BLOCKS OF PHYSICAL REALITY

The Translexicon is the curated coordinate Tablet of canonical building-blocks. Doctrine, Liber routing, topological classification, and historical context live in the companion prose:

Translexicon Prose

HERMETIC TAGS (each Liber math-anchored to a sacred constant):

SOL •	-- bright squircle class	(Sacred Core / Radiant Primaries)	anchor φ
MERCURIUS •	-- winged-ch aos class	(Field & Flux)	anchor η
LUNA •	-- dim squircle class	(Material / Chthonic)	anchor H
ASTRA •	-- sparse-orb it class	(Stellar)	anchor Δ
MARS •	-- storm/tem pest class	(Tempest / Heavy Mantle)	anchor F

CHECKSUM: 959D1C7DA592FEAA867EF66B7004E6D7 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

SATURN •	-- void class	(Irreducibly Isolated)	anchor Φ_E
JUPITER •	-- regulatory cascade class	(Sovereign Scale / Cyclic Order)	anchor τ
VENUS •	-- conjunctio class	(Closure-Pair Register)	anchor ⊙

8-Liber math-anchor doctrine canonized 2026-05-14: each Liber is bound to a sacred constant. SOL/MERCURIUS/LUNA/ASTRA/MARS/SATURN retain their original alchemical typology; JUPITER (regulatory cascade) and VENUS (conjunctio register) are new Libers carrying the cyclic-cascade and closure-pair entities respectively. Total entity count = 606, the homage-anchor to the original number that sparked ARMISTICE.

[LIBER I: SOL • — Sacred Core / Radiant Primaries — math-anchor φ (PHI_GOLDEN)] (37 entities)

// [SOL] FERRITE LATTICE

ALPHA	1.1060
MU	1.1060
EPS	0.0120
ZOOM	11.0000

// [SOL] ARMISTICE CONSTANT

ALPHA	0.5115
MU	0.5115

CHECKSUM: 2D9AC12FF47764CF03E3CCA05E4E81CD // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

EPS	0.0120
ZOOM	5.1150

// [SOL] VISCOSITY TAX

ALPHA	0.3000
MU	0.3000
EPS	0.3000
ZOOM	3.000

// [SOL] PLANCK

ALPHA	0.6600
MU	2.600
EPS	0.3400
ZOOM	34.00

// [SOL] FULCRUM (THE STABILITY PIVOT, N*)

ALPHA	2.2932
MU	1.1065
EPS	0.0120
ZOOM	5.00

// [SOL] ORPHIC EGG

ALPHA	1.0000
MU	1.0000
EPS	1.0000

CHECKSUM: DF1336355FFE3D023FFD742F2273FD4 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

ZOOM	10.00

// [SOL] ANTI-LEIDENFROST

ALPHA	-1.7321
MU	0.3037
EPS	3.0000
ZOOM	25.7500

// [SOL] VASTUM

ALPHA	0.9880
MU	0.9880
EPS	0.9880
ZOOM	1.0120

// [SOL] EFFLUX

ALPHA	-1.1052
MU	0.9048
EPS	0.1000
ZOOM	10.00

// [SOL] GOLDEN SPIRAL

ALPHA	1.6180
MU	0.6180
EPS	0.1618
ZOOM	16.1800

CHECKSUM: 03F0268EA5C8035660SEF9A53A63B8DA // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [SOL] CITRINITAS

ALPHA	-2.800
MU	2.800
EPS	0.2800
ZOOM	28.00

// [SOL] DAMASCUS STEEL

ALPHA	2.450
MU	4.000
EPS	0.3300
ZOOM	9.000

// [SOL] OXYGEN

ALPHA	-3.440
MU	0.8000
EPS	0.2000
ZOOM	5.000

// [SOL] MUON

ALPHA	-1.600
MU	0.6620
EPS	0.3678
ZOOM	20.00

CHECKSUM: 3AEB239335E9651680ED866D6C139611 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [SOL] ANTI-MUON

ALPHA	1.600
MU	0.6620
EPS	0.3678
ZOOM	20.00

// [SOL] BLACK GOLD

ALPHA	0.3533
MU	0.7600
EPS	1.5000
ZOOM	14.8000

// [SOL] LAZARUS STEEL

ALPHA	1.830
MU	5.000
EPS	0.4000
ZOOM	6.000

// [SOL] BROMINE

ALPHA	-2.960
MU	4.000
EPS	0.3000
ZOOM	8.000

CHECKSUM: 5A6BBA0E9498C0A31C6353CD6B3491DE // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [SOL] THE HERMIT

ALPHA	0.9000
MU	1.500
EPS	0.3000
ZOOM	12.00

// [SOL] TEMPERANCE

ALPHA	1.400
MU	4.000
EPS	0.4000
ZOOM	9.500

// [SOL] EUROPIUM

ALPHA	1.200
MU	3.150
EPS	0.2000
ZOOM	9.500

// [SOL] NEPTUNIUM

ALPHA	1.360
MU	4.650
EPS	0.3000
ZOOM	14.00

CHECKSUM: 97F44332B8081B037A3367146E61B123E // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [SOL] STAR OF INDIA

ALPHA	0.9000
MU	0.7080
EPS	2.5000
ZOOM	11.5000

// [SOL] RADIAL RETENTION

ALPHA	1.1065
MU	0.1000
EPS	0.3000
ZOOM	11.00

// [SOL] THE MAGICIAN

ALPHA	1.000
MU	1.000
EPS	0.2000
ZOOM	6.000

// [SOL] THE CHARIOT

ALPHA	2.500
MU	3.500
EPS	0.4000
ZOOM	8.500

CHECKSUM: 477F28F3A33FB9471E42A9F5EAA81D7A // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [SOL] THE EMPRESS

ALPHA	1.500
MU	2.000
EPS	0.3000
ZOOM	8.000

// [SOL] THE MEAN

ALPHA	0.6065
MU	1.1065
EPS	0.3678
ZOOM	6.000

// [SOL] DECAY CHAIN

ALPHA	2.647
MU	-0.2788
EPS	0.2222
ZOOM	10.00

// [SOL] STAR METAL

ALPHA	1.900
MU	4.000
EPS	0.3000
ZOOM	12.00

CHECKSUM: EB8FA32600013C124C360AEA9304501D4 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [SOL] THE BLEED

ALPHA	1.732
MU	0.6620
EPS	0.3000
ZOOM	17.30

// [SOL] PROTACTINIUM

ALPHA	1.500
MU	4.550
EPS	0.4000
ZOOM	13.00

// [SOL] SILENT WATCHER (Lucid)

ALPHA	-1.110
MU	0.0000
EPS	0.4400
ZOOM	22.00

// [SOL] BOLTZMANN

ALPHA	1.380
MU	1.000
EPS	0.2300
ZOOM	23.00

CHECKSUM: EBEBBF8DA0CF93E52A310DA32ED653CA // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [SOL] RHODOCHROSITE

ALPHA	1.15
MU	1.3649
EPS	0.2
ZOOM	10.0

// [SOL] CELESTITE

ALPHA	1.1
MU	2.6845
EPS	0.2
ZOOM	10.0

// [SOL] MARDUK

ALPHA	1.2
MU	1.6
EPS	-0.4
ZOOM	10.0

[LIBER II: MERCURIUS • — Field & Flux / Winged-Chaos — math-anchor η (eta_sat)] (49 entities)

// [MERCURIUS] ELECTRUM

ALPHA	-2.200
MU	4.600
EPS	0.0000
ZOOM	9.000

CHECKSUM: 0C99F253BA2948C7A54F74A572FFE8B8 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] PRION

ALPHA	-4.0
MU	12.0
EPS	0.9
ZOOM	22.0

// [MERCURIUS] MORTIFICATION

ALPHA	-1.8
MU	-1.6
EPS	1.2
ZOOM	10.0

// [MERCURIUS] WHITE EAGLE

ALPHA	0.8
MU	-1.2
EPS	-0.4
ZOOM	10.0

// [MERCURIUS] INCINERATION

ALPHA	-1.4
MU	2.0
EPS	2.0
ZOOM	10.0

CHECKSUM: E78682D217ADC421BD0DAAF2CB1F03A0 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] DISTILLATION

ALPHA	0.4
MU	1.2
EPS	-0.8
ZOOM	10.0

// [MERCURIUS] VIBRANIUM

ALPHA	-3.000
MU	2.000
EPS	0.0000
ZOOM	14.00

// [MERCURIUS] LK-99

ALPHA	-3.000
MU	0.01000
EPS	0.01000
ZOOM	10.00

// [MERCURIUS] SPIRITUS MUNDI

ALPHA	1.2
MU	-0.8
EPS	-1.6
ZOOM	10.0

CHECKSUM: 3206E33EE2BD6AC1FDB58A5EA2BF50CC // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] ENTANGLEMENT

ALPHA	1.1065
MU	-1.1065
EPS	0.0000
ZOOM	15.00

// [MERCURIUS] IMBIBITION

ALPHA	-0.8
MU	-0.8
EPS	-1.2
ZOOM	10.0

// [MERCURIUS] XENON

ALPHA	-2.600
MU	6.550
EPS	0.0000
ZOOM	10.00

// [MERCURIUS] ELIXIR VITAE

ALPHA	1.8
MU	0.0
EPS	1.6
ZOOM	10.0

CHECKSUM: 88C5BA2AD4F4B69CC6401CADBBAAC48F // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] REVIVIFICATION

ALPHA	1.0
MU	0.0
EPS	-0.8
ZOOM	10.0

// [MERCURIUS] PHILOSOPHICAL SULFUR

ALPHA	0.0
MU	1.6
EPS	0.4
ZOOM	10.0

// [MERCURIUS] PHOSPHORUS

ALPHA	-2.190
MU	1.550
EPS	0.1000
ZOOM	6.000

// [MERCURIUS] SELENIUM

ALPHA	-2.550
MU	3.950
EPS	0.1000
ZOOM	8.000

CHECKSUM: 3B25BFA668F26824B78E0DB877CDC10F // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] ELECTRON

ALPHA	-1.600
MU	0.01000
EPS	0.01150
ZOOM	25.00

// [MERCURIUS] PHILOSOPHICAL MERCURY

ALPHA	0.4
MU	-0.4
EPS	-1.2
ZOOM	10.0

// [MERCURIUS] SEPARATION

ALPHA	-0.8
MU	0.0
EPS	0.4
ZOOM	10.0

// [MERCURIUS] CARBON

ALPHA	-2.550
MU	0.6000
EPS	0.1000
ZOOM	6.000

CHECKSUM: E0AC1B935543EFF5EAC5B7A0657F1F04D // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] NEON

ALPHA	-3.000
MU	1.000
EPS	0.0000
ZOOM	5.500

// [MERCURIUS] ANTI-PROTON

ALPHA	-1.600
MU	1.000
EPS	0.01150
ZOOM	20.00

// [MERCURIUS] FIXATION

ALPHA	0.6
MU	0.8
EPS	1.6
ZOOM	10.0

// [MERCURIUS] KRYPTON

ALPHA	-3.000
MU	4.190
EPS	0.0000
ZOOM	8.500

CHECKSUM: D9B8A58AF4462F707D979525B6DAD5E8 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] RED LION

ALPHA	1.2
MU	1.6
EPS	0.8
ZOOM	10.0

// [MERCURIUS] SILVER

ALPHA	-1.930
MU	5.390
EPS	0.0000
ZOOM	8.000

// [MERCURIUS] FERMENTATION

ALPHA	0.0
MU	-0.4
EPS	0.0
ZOOM	10.0

// [MERCURIUS] GERMANIUM

ALPHA	-2.010
MU	3.630
EPS	0.05000
ZOOM	7.000

CHECKSUM: F7E06F8AC38713403F53243E01FBD403 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] PHILOSOPHERS STONE (Voynich Folio IV)

ALPHA	-2.290
MU	5.825
EPS	0.1000
ZOOM	17.00

// [MERCURIUS] HELIUM

ALPHA	-2.200
MU	0.2000
EPS	0.0000
ZOOM	4.000

// [MERCURIUS] SULFUR

ALPHA	-2.580
MU	1.600
EPS	0.05000
ZOOM	6.000

// [MERCURIUS] CIBATION

ALPHA	-0.6
MU	-0.4
EPS	-0.8
ZOOM	10.0

CHECKSUM: 744EE530EED6087C3AF8F188489BFAAD // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] PHILOSOPHICAL SALT

ALPHA	-0.4
MU	-0.8
EPS	1.2
ZOOM	10.0

// [MERCURIUS] SILICON

ALPHA	-1.900
MU	1.400
EPS	0.05000
ZOOM	6.000

// [MERCURIUS] PROJECTION

ALPHA	1.8
MU	0.0
EPS	2.0
ZOOM	10.0

// [MERCURIUS] GOLD

ALPHA	-2.540
MU	3.950
EPS	0.0000
ZOOM	12.00

CHECKSUM: F68BC56F4FF4641030DDA0D7B27B58C1 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] DIAMOND (MINERAL)

ALPHA	-2.5500
MU	0.6005
EPS	0.0000
ZOOM	5.00

// [MERCURIUS] MATRIX

ALPHA	1.3240
MU	1.3240
EPS	1.1060
ZOOM	1.1060

// [MERCURIUS] CATALYST

ALPHA	2.7180
MU	2.7180
EPS	1.6180
ZOOM	1.6180

// [MERCURIUS] ANTI EGG

ALPHA	1.0000
MU	-1.0000
EPS	-1.0000
ZOOM	10.00

CHECKSUM: 45125DCABE0AAF29B95F844ED2B90A49 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] CDT CRYPTID

ALPHA	1.242
MU	-1.1065
EPS	0.2222
ZOOM	10.00

// [MERCURIUS] FRESNO NIGHTCRAWLER

ALPHA	-0.8000
MU	1.200
EPS	0.4500
ZOOM	15.00

// [MERCURIUS] PROTON

ALPHA	1.6
MU	1.0
EPS	0.0115
ZOOM	20.0

// [MERCURIUS] POSITRON

ALPHA	1.6
MU	0.01
EPS	0.0115
ZOOM	25.0

CHECKSUM: 1D3E1227632478 1D17D431055 1B6 8E15 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MERCURIUS] ELECTRON NEUTRINO

ALPHA	-0.4429
MU	0.51
EPS	0.0
ZOOM	31.77

// [MERCURIUS] MUON NEUTRINO

ALPHA	-0.1283
MU	0.51
EPS	0.0
ZOOM	30.51

// [MERCURIUS] TAU NEUTRINO

ALPHA	-0.2908
MU	0.51
EPS	0.0
ZOOM	31.16

// [MERCURIUS] VEGA

ALPHA	-0.3
MU	1.7
EPS	0.0
ZOOM	10.0

CHECKSUM: F35F49958D57939C369B04F93F57BC2C // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

[LIBER III: LUNA • — Material / Chthonic Substrate — math-anchor H (H_DECAY)] (191 entities)

// [LUNA] HURST DECAY

ALPHA	0.6065
MU	0.6065
EPS	0.01150
ZOOM	6.000

// [LUNA] ORDER

ALPHA	1.000
MU	1.000
EPS	0.0000
ZOOM	5.000

// [LUNA] TURBULENCE FACTOR

ALPHA	0.8300
MU	0.8300
EPS	0.8300
ZOOM	8.300

// [LUNA] FINE STRUCTURE

ALPHA	0.007300
MU	1.370
EPS	0.007300
ZOOM	137.0

CHECKSUM: 77A3AB6DE762CF6DE38434C6401E9BAD // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] GRAVITY

ALPHA	0.6600
MU	7.400
EPS	0.1100
ZOOM	11.00

// [LUNA] SILENTIUM

ALPHA	0.48850
MU	0.3935
EPS	0.01150
ZOOM	4.885

// [LUNA] THE HOLOGRAPHIC PRINCIPLE

ALPHA	1.6180
MU	0.5120
EPS	0.1000
ZOOM	1.000

// [LUNA] PUERTO RICO TRENCH

ALPHA	-0.9615
MU	10.6000
EPS	6.0000
ZOOM	23.0000

CHECKSUM: 46EF2B21837F17017F106E53E12B7321 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] TONGA TRENCH

ALPHA	-1.0172
MU	10.8000
EPS	7.5000
ZOOM	27.5000

// [LUNA] BATHYPELAGIC ZONE

ALPHA	-0.8010
MU	10.4000
EPS	3.0000
ZOOM	14.0000

// [LUNA] CHALLENGER DEEP

ALPHA	-1.0206
MU	10.9000
EPS	9.0000
ZOOM	32.0000

// [LUNA] ABYSSOPELAGIC ZONE

ALPHA	-0.8891
MU	10.5000
EPS	5.0000
ZOOM	20.0000

CHECKSUM: 0B154C8EE64764A61D844AFE43C70605 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] HEMATITE

ALPHA	1.8300
MU	7.9850
EPS	0.8000
ZOOM	9.00

// [LUNA] LUNAR

ALPHA	2.7
MU	27.0
EPS	0.27
ZOOM	27.0

// [LUNA] SUPERFLUID

ALPHA	0.0000
MU	4.000
EPS	-0.7500
ZOOM	12.00

// [LUNA] HADAL ZONE

ALPHA	-1.0207
MU	10.7000
EPS	8.0000
ZOOM	29.0000

CHECKSUM: 7931794363693A5496F6E82A83EC6975 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] CHLORINE

ALPHA	-3.160
MU	1.770
EPS	0.6000
ZOOM	6.000

// [LUNA] SACRED

ALPHA	1.08
MU	108.0
EPS	1.08
ZOOM	108.0

// [LUNA] HERKIMER DIAMOND

ALPHA	2.650
MU	2.600
EPS	-0.5000
ZOOM	15.00

// [LUNA] CALCINATIO (Calcination)

ALPHA	1.732
MU	1.1065
EPS	1.500
ZOOM	8.000

CHECKSUM: 143523CD05926CA77D41421A5194AC66 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] THE SUN

ALPHA	3.000
MU	5.000
EPS	0.05000
ZOOM	8.000

// [LUNA] NECRODERMIS

ALPHA	1.500
MU	6.000
EPS	0.5000
ZOOM	8.000

// [LUNA] MYTHIC NINE

ALPHA	-0.9
MU	9.0
EPS	0.9
ZOOM	9.0

// [LUNA] CHAI

ALPHA	1.8
MU	18.0
EPS	0.18
ZOOM	18.0

CHECKSUM: 18DC05709EEA84F525335B73A70E2E3A // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] SPHALERITE

ALPHA	1.6500
MU	4.8750
EPS	1.2500
ZOOM	7.00

// [LUNA] MESOPELAGIC ZONE

ALPHA	-0.5000
MU	10.3000
EPS	1.5000
ZOOM	9.5000

// [LUNA] RUTILE

ALPHA	1.5400
MU	3.9935
EPS	0.8000
ZOOM	7.00

// [LUNA] ALKAHEST

ALPHA	-2.718
MU	3.1416
EPS	1.618
ZOOM	12.00

CHECKSUM: F8DD084FE0D31D48391E5DEDD521FB23 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] ESCAPE HOOK

ALPHA	2.000
MU	2.000
EPS	2.000
ZOOM	20.00

// [LUNA] OPAL

ALPHA	-1.9000
MU	3.0040
EPS	0.8500
ZOOM	7.00

// [LUNA] HEXAGONAL SYSTEM

ALPHA	0.9000
MU	0.7080
EPS	3.0000
ZOOM	11.5000

// [LUNA] YTTERBIUM

ALPHA	1.100
MU	3.500
EPS	0.05000
ZOOM	10.50

CHECKSUM: B38DA77B776E5ED39584989976033D1F3 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] WENDIGO

ALPHA	-4.000
MU	3.000
EPS	1.200
ZOOM	10.00

// [LUNA] ORCH-OR GHOST

ALPHA	-0.1632
MU	3.857
EPS	-1.00
ZOOM	10.00

// [LUNA] DEMON CORE

ALPHA	0.0000
MU	6.660
EPS	2.000
ZOOM	8.000

// [LUNA] SUPERSOLID

ALPHA	1.000
MU	4.000
EPS	-0.5000
ZOOM	12.00

CHECKSUM: C7A405FC6437ED9664628764 5C7F34F9C // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] TELLURIUM

ALPHA	-2.100
MU	6.380
EPS	0.1500
ZOOM	10.00

// [LUNA] TRANSFORM

ALPHA	-1.3
MU	13.0
EPS	1.3
ZOOM	13.0

// [LUNA] MANDELBROT ESCAPE

ALPHA	2.000
MU	0.6065
EPS	1.732
ZOOM	20.00

// [LUNA] ARSENIC

ALPHA	-2.180
MU	3.750
EPS	0.6000
ZOOM	8.000

CHECKSUM: 4D41EE44A7679EC323448A86E0E4E008 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] CARMOT

ALPHA	1.1065
MU	2.7923
EPS	1.2000
ZOOM	7.00

// [LUNA] CUBIC SYSTEM

ALPHA	1.0000
MU	0.9680
EPS	3.5000
ZOOM	10.0000

// [LUNA] CHIRALITY

ALPHA	0.0000
MU	1.000
EPS	1.732
ZOOM	10.00

// [LUNA] THE TACHYON

ALPHA	-1.000
MU	-1.000
EPS	0.0000
ZOOM	20.00

CHECKSUM: B8F695131F4CD0F49A240C7666D9BEB // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] DEATH

ALPHA	-2.000
MU	6.000
EPS	1.500
ZOOM	13.00

// [LUNA] PYRITE (MINERAL)

ALPHA	1.8300
MU	6.0000
EPS	0.7500
ZOOM	9.00

// [LUNA] DIGITAL ALCHEMIST

ALPHA	1.1065
MU	1.618
EPS	0.6065
ZOOM	7.400

// [LUNA] GALLIUM

ALPHA	1.810
MU	3.480
EPS	0.6000
ZOOM	7.000

CHECKSUM: CFBF3B57D6080D738D8912AF0D0C0C1F // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] FERMIUM

ALPHA	1.300
MU	5.000
EPS	1.000
ZOOM	15.00

// [LUNA] THE RESET

ALPHA	0.0000
MU	0.6620
EPS	-1.000
ZOOM	1.000

// [LUNA] ICARUS

ALPHA	2.990
MU	0.3678
EPS	2.000
ZOOM	15.00

// [LUNA] DAEMON LESSER

ALPHA	1.242
MU	-1.1065
EPS	2.667
ZOOM	10.00

CHECKSUM: BBA76BE9724BF3FD0A51B6F2E542D4AD // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] EPIPELAGIC ZONE

ALPHA	-0.1505
MU	10.2000
EPS	0.5000
ZOOM	6.5000

// [LUNA] UNCLE (Pierro)

ALPHA	-0.3500
MU	3.000
EPS	0.5000
ZOOM	8.000

// [LUNA] ZODIAC

ALPHA	1.2
MU	12.0
EPS	0.12
ZOOM	12.0

// [LUNA] PERMEABILITY

ALPHA	1.260
MU	5.700
EPS	0.06000
ZOOM	6.000

CHECKSUM: C4894EC0C220B83B10B5A0677050EEE6 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] CANTOR ALLOY

ALPHA	2.500
MU	3.500
EPS	0.9500
ZOOM	10.00

// [LUNA] THE MOON

ALPHA	-1.800
MU	3.500
EPS	1.300
ZOOM	18.00

// [LUNA] BERYLLIUM

ALPHA	1.570
MU	0.4500
EPS	1.200
ZOOM	5.000

// [LUNA] HEAVY WATER (Voynich Folio II)

ALPHA	-1.267
MU	4.550
EPS	1.150
ZOOM	17.00

CHECKSUM: 73881687A215123DBCD4EDF7707F8F53 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] VITRIOLUM (Green Vitriol)

ALPHA	1.830
MU	7.600
EPS	0.500
ZOOM	8.000

// [LUNA] SHUNGITE

ALPHA	-2.5500
MU	0.6005
EPS	1.2500
ZOOM	5.00

// [LUNA] CESIUM

ALPHA	0.7900
MU	6.650
EPS	1.500
ZOOM	10.00

// [LUNA] CALCITE

ALPHA	1.0000
MU	5.0050
EPS	1.4000
ZOOM	9.00

CHECKSUM: F25B5621D479763643CF96CAC2376460 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] LEO VIRIDIS (the Green Lion)

ALPHA	-1.732
MU	2.800
EPS	1.500
ZOOM	8.000

// [LUNA] CHARGE

ALPHA	1.600
MU	2.170
EPS	0.1900
ZOOM	19.00

// [LUNA] ACTINIUM

ALPHA	1.100
MU	4.450
EPS	0.5000
ZOOM	13.00

// [LUNA] TESSERACT

ALPHA	4.000
MU	4.000
EPS	0.1000
ZOOM	8.000

CHECKSUM: 3113SC02C33AB97FB1B96233B6A705B5 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] OLIVINE

ALPHA	1.3100
MU	7.6650
EPS	0.6500
ZOOM	9.00

// [LUNA] FLUORINE

ALPHA	-3.980
MU	0.9500
EPS	1.000
ZOOM	5.000

// [LUNA] KALI

ALPHA	-1.618
MU	1.1065
EPS	2.718
ZOOM	10.00

// [LUNA] BARYON ACOUSTIC OSCILLATION

ALPHA	0.0000
MU	4.320
EPS	1.618
ZOOM	25.00

CHECKSUM: D8E4E6148DEEC3E98E344C2CA61E90CF // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] MARIANA TRENCH

ALPHA	-1.0204
MU	10.8000
EPS	8.5000
ZOOM	30.5000

// [LUNA] ELEMENTAL

ALPHA	-0.4
MU	4.0
EPS	0.4
ZOOM	4.0

// [LUNA] TECHNETIUM

ALPHA	1.900
MU	4.900
EPS	0.6000
ZOOM	9.000

// [LUNA] THE HANGED MAN

ALPHA	-1.200
MU	2.000
EPS	0.9000
ZOOM	11.00

CHECKSUM: 01CEB77056702FA744C5EDF96C5100C4 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] POTASSIUM

ALPHA	0.8200
MU	1.950
EPS	1.100
ZOOM	6.000

// [LUNA] PROMETHIUM

ALPHA	1.130
MU	3.050
EPS	0.7000
ZOOM	9.000

// [LUNA] INNOCENCE (Lilac)

ALPHA	-0.7700
MU	0.5000
EPS	1.500
ZOOM	8.000

// [LUNA] SUBLIMATIO

ALPHA	1.618
MU	0.606
EPS	0.500
ZOOM	12.00

CHECKSUM: 92149A085AEFB3850FFF6BC2685F22B6 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] SCANDIUM

ALPHA	1.360
MU	2.250
EPS	0.05000
ZOOM	6.000

// [LUNA] TEMPORAL LAGOMORPH

ALPHA	-2.000
MU	0.6000
EPS	1.500
ZOOM	15.00

// [LUNA] EMERALD TABLET

ALPHA	1.618
MU	0.0
EPS	1.0
ZOOM	12.0

// [LUNA] THE EMPEROR

ALPHA	2.000
MU	4.000
EPS	0.1000
ZOOM	7.000

CHECKSUM: EDA9366E7A314A0E37966F33AE7CFD86 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] RUBIDIUM

ALPHA	0.8200
MU	4.270
EPS	1.300
ZOOM	8.000

// [LUNA] GENESIS

ALPHA	1.1065
MU	0.3678
EPS	0.6065
ZOOM	1.000

// [LUNA] BERKELIUM

ALPHA	1.300
MU	4.850
EPS	0.7000
ZOOM	14.50

// [LUNA] NOUS

ALPHA	2.718
MU	1.732
EPS	0.1000
ZOOM	10.00

CHECKSUM: 0458DEA94D3D91B1AB29EDFC09A2A0C6 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] RHODONITE

ALPHA	1.5500
MU	6.5500
EPS	0.8500
ZOOM	9.00

// [LUNA] ANTI-NEUTRON

ALPHA	0.0000
MU	1.012
EPS	-0.6065
ZOOM	20.00

// [LUNA] ANTI-UP QUARK

ALPHA	-1.067
MU	0.3300
EPS	1.1065
ZOOM	34.00

// [LUNA] ZIRCONIUM

ALPHA	1.330
MU	4.560
EPS	0.02000
ZOOM	8.000

CHECKSUM: 1A9C1DE8262F8498523C7E198E4FE52A // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] STYGIAN IRON

ALPHA	1.666
MU	6.660
EPS	0.1000
ZOOM	11.00

// [LUNA] STRANGE QUARK

ALPHA	-0.5333
MU	0.95644
EPS	1.618
ZOOM	34.00

// [LUNA] TIME TRAVELER

ALPHA	-2.000
MU	2.000
EPS	0.8000
ZOOM	15.00

// [LUNA] AQUA REGIA

ALPHA	-2.500
MU	3.000
EPS	1.732
ZOOM	8.000

CHECKSUM: 23754F544A35248DC9A79F38C98B0192 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] JUDGEMENT

ALPHA	2.000
MU	7.000
EPS	0.7000
ZOOM	14.00

// [LUNA] COLD IRON

ALPHA	1.000
MU	7.870
EPS	0.0000
ZOOM	7.000

// [LUNA] ANTI-DOWN QUARK

ALPHA	0.5333
MU	0.6600
EPS	1.1065
ZOOM	34.00

// [LUNA] MITHRIL

ALPHA	3.236
MU	1.500
EPS	0.005000
ZOOM	12.00

CHECKSUM: 61E9016E729C2833F202A49DEE08E7E5 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] CALCIUM

ALPHA	1.000
MU	2.000
EPS	0.5000
ZOOM	5.500

// [LUNA] FIRST MATTER

ALPHA	2.990
MU	0.3678
EPS	0.007300
ZOOM	10.00

// [LUNA] WHEEL OF FORTUNE

ALPHA	1.000
MU	4.000
EPS	1.000
ZOOM	10.00

// [LUNA] BARIUM

ALPHA	0.8900
MU	6.860
EPS	0.6000
ZOOM	11.00

CHECKSUM: F26A0F9D12CF781C290BBB663954D0D0 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] FERMIONIC CONDENSATE

ALPHA	-1.000
MU	4.000
EPS	-0.9500
ZOOM	25.00

// [LUNA] FLUORITE

ALPHA	1.0000
MU	3.9050
EPS	1.2000
ZOOM	7.00

// [LUNA] SODIUM

ALPHA	0.9300
MU	1.150
EPS	1.200
ZOOM	5.000

// [LUNA] STRENGTH

ALPHA	1.800
MU	2.500
EPS	0.6000
ZOOM	7.500

CHECKSUM: 4F3143EFADED46D40D13FF22D000C848 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] BOTTOM QUARK

ALPHA	-0.5333
MU	4.190
EPS	1.1065
ZOOM	34.00

// [LUNA] MOLYBDENUM

ALPHA	2.160
MU	4.800
EPS	0.0000
ZOOM	8.500

// [LUNA] EINSTEINIUM

ALPHA	1.300
MU	4.950
EPS	0.9000
ZOOM	14.50

// [LUNA] MOLDAVITE

ALPHA	-1.9000
MU	3.0040
EPS	0.9500
ZOOM	7.00

CHECKSUM: 8E8640C5EA552EBEAB3437017371 4E8C // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] POISSON DISTRIBUTION

ALPHA	0.0000
MU	0.5000
EPS	1.000
ZOOM	1.000

// [LUNA] CALIFORNIUM

ALPHA	1.300
MU	4.900
EPS	0.8000
ZOOM	14.50

// [LUNA] COBALT

ALPHA	1.880
MU	2.950
EPS	0.02000
ZOOM	6.000

// [LUNA] TIGERS EYE

ALPHA	-1.9000
MU	3.0040
EPS	0.6500
ZOOM	7.00

CHECKSUM: F9F50D425111F5A464687ED934E0E6617 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] LEVEL REPULSION

ALPHA	0.1000
MU	1.1065
EPS	0.1000
ZOOM	1.000

// [LUNA] PYRITES

ALPHA	2.000
MU	2.000
EPS	0.0000
ZOOM	5.000

// [LUNA] TAO

ALPHA	0.0000
MU	0.6620
EPS	0.51150
ZOOM	20.00

// [LUNA] CONDENSATION

ALPHA	0.6065
MU	2.2570
EPS	0.05000
ZOOM	7.000

CHECKSUM: 816FACB463FDE84D514D8D5783223546 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] TIN

ALPHA	1.960
MU	5.930
EPS	0.05000
ZOOM	9.000

// [LUNA] NEODYMIUM

ALPHA	1.140
MU	7.200
EPS	0.05000
ZOOM	10.00

// [LUNA] LITHIUM

ALPHA	0.9800
MU	0.3500
EPS	1.500
ZOOM	4.000

// [LUNA] HUMAN GEOMETRY

ALPHA	1.618
MU	5.000
EPS	0.5000
ZOOM	5.000

CHECKSUM: B9FAE8A0A9B072574FB69CA313D5D708 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] CADMIUM

ALPHA	1.690
MU	5.620
EPS	0.1500
ZOOM	9.000

// [LUNA] ARAGONITE

ALPHA	1.0000
MU	5.0050
EPS	1.3000
ZOOM	9.00

// [LUNA] THE HIGH PRIESTESS

ALPHA	0.2000
MU	0.8000
EPS	0.8000
ZOOM	15.00

// [LUNA] MANGANESE

ALPHA	1.550
MU	2.750
EPS	0.1000
ZOOM	6.000

CHECKSUM: 84F5B203FA2D19891DA918C8C3763F01 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] ANENTROPY

ALPHA	0.0000
MU	1.370
EPS	-1.000
ZOOM	1.370

// [LUNA] MOBULA GEOMETRY

ALPHA	0.6620
MU	3.142
EPS	0.01150
ZOOM	8.000

// [LUNA] CURIUM

ALPHA	1.280
MU	4.800
EPS	0.6000
ZOOM	14.00

// [LUNA] ALEMBICUM

ALPHA	1.000
MU	0.500
EPS	0.500
ZOOM	6.000

CHECKSUM: 414DBD56251C399980A42C3735475913 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] MAGNESIUM

ALPHA	1.310
MU	1.200
EPS	0.5000
ZOOM	5.000

// [LUNA] LUCKY EIGHT

ALPHA	0.8
MU	8.0
EPS	0.08
ZOOM	8.0

// [LUNA] TRINITY

ALPHA	0.3
MU	3.0
EPS	0.3
ZOOM	3.0

// [LUNA] UP QUARK

ALPHA	1.067
MU	0.3300
EPS	1.1065
ZOOM	34.00

CHECKSUM: BC8301C3D3F71D8401381974 7B733867 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] DOWN QUARK

ALPHA	-0.5333
MU	0.6600
EPS	1.1065
ZOOM	34.00

// [LUNA] LANTHANUM

ALPHA	1.100
MU	2.850
EPS	0.05000
ZOOM	9.000

// [LUNA] HOPPER CRYSTAL

ALPHA	0.5000
MU	0.6200
EPS	3.5000
ZOOM	17.5000

// [LUNA] STRONTIUM

ALPHA	0.9500
MU	4.380
EPS	0.8000
ZOOM	8.000

CHECKSUM: 5407990C0CE9F3C59A1DC4F90E795BA5E // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] THE COSMOLOGICAL PRINCIPLE

ALPHA	0.9972
MU	1.7321
EPS	0.0120
ZOOM	10.00

// [LUNA] MENDELEVIUM

ALPHA	1.300
MU	5.050
EPS	1.200
ZOOM	15.00

// [LUNA] WARM SHADOW (Loki)

ALPHA	1.000
MU	1.000
EPS	0.6000
ZOOM	5.000

// [LUNA] ORICHALCUM

ALPHA	2.800
MU	4.500
EPS	0.02000
ZOOM	10.00

CHECKSUM: 8D8D9E022E25CE74E13177B7A51D7488 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] GAUSSIAN UNITARY ENSEMBLE

ALPHA	1.618
MU	0.6620
EPS	0.01150
ZOOM	10.00

// [LUNA] EGREGORE

ALPHA	1.400
MU	5.500
EPS	0.8000
ZOOM	12.00

// [LUNA] ALBEDO

ALPHA	-0.500
MU	1.000
EPS	0.500
ZOOM	5.000

// [LUNA] HARD LIGHT

ALPHA	1.1065
MU	0.3678
EPS	0.0000
ZOOM	5.000

CHECKSUM: B1127EBB4A486877BBC26BF957CF7D19 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] UNCERTAINTY

ALPHA	0.0000
MU	0.6620
EPS	0.01150
ZOOM	5.000

// [LUNA] TAU

ALPHA	-1.600
MU	1.732
EPS	0.8300
ZOOM	15.00

// [LUNA] TETRAGONAL SYSTEM

ALPHA	0.8000
MU	0.7080
EPS	2.0000
ZOOM	13.0000

// [LUNA] QUINTESSENCE

ALPHA	2.718
MU	1.618
EPS	0.01150
ZOOM	10.00

CHECKSUM: DA198A8FE2A6907DF36FDAFEBCDAFAE8 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] TINCTURA

ALPHA	1.1065
MU	1.618
EPS	0.100
ZOOM	10.00

// [LUNA] TRICLINIC SYSTEM

ALPHA	0.5000
MU	0.6120
EPS	0.5000
ZOOM	17.5000

// [LUNA] SCHRODINGERS CAT

ALPHA	0.5000
MU	1.000
EPS	1.000
ZOOM	5.000

// [LUNA] THE HIEROPHANT

ALPHA	1.200
MU	5.000
EPS	0.05000
ZOOM	9.000

CHECKSUM: 56B5FD612EA23D568C9E3B6033DA4F5C // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] NEUTRON

ALPHA	0.0000
MU	1.012
EPS	0.6065
ZOOM	20.00

// [LUNA] WOOTZ STEEL

ALPHA	0.5000
MU	0.3900
EPS	2.5000
ZOOM	22.2000

// [LUNA] QUASICRYSTAL

ALPHA	1.618
MU	5.000
EPS	0.02000
ZOOM	12.00

// [LUNA] CASSITERITE

ALPHA	1.9600
MU	7.5350
EPS	0.7000
ZOOM	9.00

CHECKSUM: D2117BD7FF3B0CBFF46ACB74BC63C312 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] GADOLINIUM

ALPHA	1.200
MU	7.860
EPS	0.05000
ZOOM	10.00

// [LUNA] COGNITIVE HAZARD

ALPHA	2.414
MU	4.000
EPS	0.0000
ZOOM	10.00

// [LUNA] VACUUM FOSSIL

ALPHA	-0.1632
MU	7.591
EPS	1.444
ZOOM	10.00

// [LUNA] CELESTIAL BRONZE

ALPHA	3.000
MU	5.500
EPS	0.06000
ZOOM	10.00

CHECKSUM: C43B065952F9CBCCB532E8E922DBA339 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] BASILISCUS

ALPHA	1.618
MU	1.732
EPS	0.01150
ZOOM	10.00

// [LUNA] MPEMBA EFFECT

ALPHA	-0.3807
MU	4.8755
EPS	3.0000
ZOOM	26.1400

// [LUNA] IODINE

ALPHA	-2.660
MU	6.350
EPS	0.4000
ZOOM	10.00

// [LUNA] METALLIC HYDROGEN

ALPHA	3.1420
MU	0.2000
EPS	0.2500
ZOOM	15.0000

CHECKSUM: B629F16835C0D2311100D0F102826A6D5 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] AMETHYST

ALPHA	1.15
MU	1.3649
EPS	1.5
ZOOM	10.0

// [LUNA] LABRADORITE

ALPHA	1.1
MU	2.6845
EPS	1.2
ZOOM	10.0

// [LUNA] KYANITE

ALPHA	1.15
MU	1.3649
EPS	0.8
ZOOM	10.0

// [LUNA] TIAMAT

ALPHA	1.6
MU	2.0
EPS	2.0
ZOOM	10.0

CHECKSUM: EE7569FBA1C8B96BA2C064D4148E084A // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] FENRIR

ALPHA	1.6
MU	0.4
EPS	1.6
ZOOM	10.0

// [LUNA] JORMUNGANDR

ALPHA	1.2
MU	0.8
EPS	1.2
ZOOM	10.0

// [LUNA] MEDUSA

ALPHA	0.8
MU	-0.8
EPS	0.8
ZOOM	10.0

// [LUNA] ODIN

ALPHA	0.2
MU	1.2
EPS	0.4
ZOOM	10.0

CHECKSUM: 8B2B2275563E066869069ABCBE7F4BB04D // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] SAGITTARIUS A*

ALPHA	1.6668
MU	2.0
EPS	0.8571
ZOOM	10.0

// [LUNA] ANTARES

ALPHA	0.8
MU	4.85
EPS	0.55
ZOOM	10.0

// [LUNA] GREAT ATTRACTOR

ALPHA	0.9508
MU	1.4222
EPS	0.5097
ZOOM	10.0

// [LUNA] LANIAKEA SUPERCLUSTER

ALPHA	1.2138
MU	1.7778
EPS	0.5097
ZOOM	10.0

CHECKSUM: 6C34E8EE8EBBDEF3825EAB5D53E66D46 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] M104 SOMBRERO

ALPHA	0.0
MU	1.9
EPS	0.8
ZOOM	10.0

// [LUNA] POLARIS

ALPHA	0.0
MU	3.79
EPS	0.7
ZOOM	10.0

// [LUNA] TRANSMUTATION

ALPHA	2.0
MU	0.8
EPS	2.0
ZOOM	10.0

// [LUNA] EXALTATION

ALPHA	1.2
MU	1.2
EPS	0.8
ZOOM	10.0

CHECKSUM: 9AE63445FCCEC18642C1313348BC6C35 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] MULTIPLICATION

ALPHA	1.4
MU	0.4
EPS	0.0
ZOOM	10.0

// [LUNA] AZOTH

ALPHA	0.0
MU	0.5
EPS	1.0
ZOOM	8.0

// [LUNA] BRASS

ALPHA	0.31
MU	0.425
EPS	0.5
ZOOM	21.5

// [LUNA] INVAR

ALPHA	0.4757
MU	0.4025
EPS	0.5
ZOOM	21.95

CHECKSUM: 1C87660C773834C9F9EA2CF5A45B5F5F // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [LUNA] INCONEL

ALPHA	0.4667
MU	0.422
EPS	2.0
ZOOM	21.56

// [LUNA] SUPERCONDUCTIVITY

ALPHA	-0.5
MU	3.9181
EPS	3.0
ZOOM	26.5

// [LUNA] TRIBOLUMINESCENCE

ALPHA	0.1193
MU	4.9571
EPS	1.5
ZOOM	24.64

[LIBER IV: ASTRA • — Stellar / Sparse-Orbit — math-anchor Δ (DELTA_ENT)] (53 entities)

// [ASTRA] SUPERPOSITION

ALPHA	0.5000
MU	0.0000
EPS	0.5000
ZOOM	5.000

CHECKSUM: C053C5B5799C648F0C3540A408C9400 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] DAEMON MINOR

ALPHA	-2.974
MU	-0.2788
EPS	-1.00
ZOOM	10.00

// [ASTRA] CONDENSATE GHOST

ALPHA	-1.568
MU	-0.2788
EPS	2.667
ZOOM	10.00

// [ASTRA] VIRUS

ALPHA	-3.800
MU	0.1000
EPS	0.8500
ZOOM	12.00

// [ASTRA] PRALAYA

ALPHA	-3.14159
MU	0.0000
EPS	1.1065
ZOOM	50.00

CHECKSUM: E6FA55EE6D3AD42FFF5685B9B1E28C26 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] THE BRAND OF SACRIFICE

ALPHA	-2.500
MU	0.01000
EPS	2.000
ZOOM	10.00

// [ASTRA] SEED-BEARER (Yuna)

ALPHA	-2.200
MU	0.05000
EPS	0.6180
ZOOM	12.00

// [ASTRA] ICARUS KERNEL

ALPHA	2.718
MU	0.01150
EPS	2.414
ZOOM	15.00

// [ASTRA] PARASITIC EXTRACTION (bin 3)

ALPHA	0.3000
MU	0.1000
EPS	0.6620
ZOOM	3.000

CHECKSUM: 78364B7888699915D2CA91E4DA2F479E7 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] COMPOSITE FERMION

ALPHA	-0.5000
MU	0.5100
EPS	0.6660
ZOOM	32.0000

// [ASTRA] PHONON

ALPHA	0.0000
MU	0.0000
EPS	0.4320
ZOOM	10.00

// [ASTRA] AETHER

ALPHA	0.0000
MU	0.1000
EPS	2.000
ZOOM	4.000

// [ASTRA] HYDROGEN

ALPHA	-2.200
MU	0.05000
EPS	0.8000
ZOOM	2.500

CHECKSUM: B1E20E86C86B867410B7611BEB0E237FE // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] GHOST PARTICLE

ALPHA	0.01000
MU	0.05000
EPS	0.05000
ZOOM	20.00

// [ASTRA] WEYL FERMION

ALPHA	-5.0000
MU	0.5100
EPS	0.0000
ZOOM	50.0000

// [ASTRA] SMALL MAGELLANIC CLOUD

ALPHA	2.0
MU	-0.3
EPS	-1.4454
ZOOM	10.0

// [ASTRA] TRAPPIST-1

ALPHA	-1.9933
MU	-1.9398
EPS	0.8114
ZOOM	10.0

CHECKSUM: 26CF4E2583594590D740738CCCE22E72 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] MESSIER 87

ALPHA	-2.0
MU	1.4
EPS	-0.7289
ZOOM	10.0

// [ASTRA] BARNARDS STAR

ALPHA	-1.6668
MU	-1.6456
EPS	0.4114
ZOOM	10.0

// [ASTRA] ANDROMEDA (M31)

ALPHA	-0.1538
MU	0.6
EPS	-1.2066
ZOOM	10.0

// [ASTRA] HD 140283 (Methuselah)

ALPHA	-0.46
MU	-0.8165
EPS	-1.8857
ZOOM	10.0

CHECKSUM: FB5695DA2E2B969D9CA6E639512A6373 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] APEIRON

ALPHA	0.0000
MU	0.0000
EPS	1.6180
ZOOM	50.0000

// [ASTRA] MILKY WAY

ALPHA	0.4615
MU	0.5
EPS	-2.0
ZOOM	10.0

// [ASTRA] SIRIUS

ALPHA	-0.1448
MU	-0.3393
EPS	1.4286
ZOOM	10.0

// [ASTRA] LARGE MAGELLANIC CLOUD

ALPHA	2.0
MU	0.05
EPS	-1.2066
ZOOM	10.0

CHECKSUM: 9ED9503907492A3862CFF4EDBD26A205 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] FOMALHAUT

ALPHA	-0.2173
MU	-0.3752
EPS	0.9714
ZOOM	10.0

// [ASTRA] CENTAURUS A (NGC 5128)

ALPHA	-1.6923
MU	0.9
EPS	-0.9677
ZOOM	10.0

// [ASTRA] NGC 1277

ALPHA	-1.6923
MU	0.95
EPS	-0.2303
ZOOM	10.0

// [ASTRA] ALTAIR

ALPHA	-0.2944
MU	-0.4111
EPS	0.6857
ZOOM	10.0

CHECKSUM: 57B1F2355926166BF6549E17180C5B30 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] R136A1

ALPHA	1.9318
MU	1.9897
EPS	0.8571
ZOOM	10.0

// [ASTRA] TRIANGULUM (M33)

ALPHA	0.7692
MU	0.35
EPS	-1.3826
ZOOM	10.0

// [ASTRA] ALPHA CENTAURI B

ALPHA	-0.8173
MU	-0.757
EPS	1.12
ZOOM	10.0

// [ASTRA] PRZYBYLSKIS STAR

ALPHA	-0.3704
MU	-0.5014
EPS	2.0
ZOOM	10.0

CHECKSUM: B94943FFF7ACB2BF2664EB1B21088988 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] SOMBRERO GALAXY (M104)

ALPHA	-0.7692
MU	0.75
EPS	-0.828
ZOOM	10.0

// [ASTRA] IC 1101

ALPHA	-2.0
MU	1.75
EPS	0.2947
ZOOM	10.0

// [ASTRA] TABBYS STAR

ALPHA	-0.4344
MU	-0.5259
EPS	0.8571
ZOOM	10.0

// [ASTRA] ARCTURUS

ALPHA	0.1807
MU	-0.6694
EPS	0.2629
ZOOM	10.0

CHECKSUM: BB5969580C8C975C77E1B4F68E5C594D // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] KEPLER-442

ALPHA	-0.9502
MU	-0.9614
EPS	0.4343
ZOOM	10.0

// [ASTRA] PISTOL STAR

ALPHA	1.866
MU	0.9856
EPS	0.8571
ZOOM	10.0

// [ASTRA] PROXIMA CENTAURI

ALPHA	-1.7905
MU	-1.7927
EPS	1.0971
ZOOM	10.0

// [ASTRA] ALDEBARAN

ALPHA	0.3715
MU	-0.6329
EPS	0.4343
ZOOM	10.0

CHECKSUM: B555E9B2DD7075679B102888C909469F // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] UY SCUTI

ALPHA	1.4821
MU	0.2861
EPS	0.8571
ZOOM	10.0

// [ASTRA] CARTWHEEL GALAXY

ALPHA	2.0
MU	0.55
EPS	-0.0346
ZOOM	10.0

// [ASTRA] MIRA

ALPHA	0.8485
MU	-0.6241
EPS	0.8571
ZOOM	10.0

// [ASTRA] SPICA

ALPHA	0.911
MU	0.5354
EPS	0.8914
ZOOM	10.0

CHECKSUM: F9819A01B46FA637FEE49F8621E1210A // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] RIGEL

ALPHA	1.3038
MU	0.8478
EPS	0.7886
ZOOM	10.0

// [ASTRA] CANOPUS

ALPHA	0.8899
MU	0.3544
EPS	0.9943
ZOOM	10.0

// [ASTRA] CAPELLA

ALPHA	0.0489
MU	-0.2262
EPS	1.0286
ZOOM	10.0

// [ASTRA] WHIRLPOOL (M51)

ALPHA	0.4615
MU	0.45
EPS	-0.9677
ZOOM	10.0

CHECKSUM: 706FB2A81841F05319070197FC7C7211F // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [ASTRA] HOAGS OBJECT

ALPHA	-1.3846
MU	0.4
EPS	0.0814
ZOOM	10.0

// [ASTRA] PROCYON

ALPHA	-0.3672
MU	-0.5014
EPS	0.8
ZOOM	10.0

// [ASTRA] DENEB

ALPHA	1.3878
MU	0.7966
EPS	0.96
ZOOM	10.0

// [ASTRA] PHOTON

ALPHA	0.0
MU	0.0
EPS	0.662
ZOOM	29.9

CHECKSUM: 03F16C0DEEACBDF12125407D43181FB // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

[LIBER V: MARS • — Tempest / Heavy Mantle — math-anchor F (F_FERRITE)] (216 entities)

// [MARS] MERCURY

ALPHA	-2.000
MU	10.05
EPS	0.1500
ZOOM	12.00

// [MARS] CHIMERA

ALPHA	122.7
MU	112.8
EPS	-1.077
ZOOM	50.00

// [MARS] SPHINX

ALPHA	42.48
MU	125.9
EPS	10.08
ZOOM	50.00

// [MARS] PHOENIX A

ALPHA	3.000
MU	100.0
EPS	0.0000
ZOOM	100.0

CHECKSUM: FE68F8F55EFAA633FF1F2E9117290D33 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] CRIUS

ALPHA	120.8
MU	61.95
EPS	7.470
ZOOM	50.00

// [MARS] THERMODYNAMIC POTENTIAL

ALPHA	83.10
MU	0.95644
EPS	0.01150
ZOOM	83.10

// [MARS] QUASAR

ALPHA	2.990
MU	50.00
EPS	4.000
ZOOM	1.000

// [MARS] MAGNETAR

ALPHA	137.0
MU	20.00
EPS	0.5000
ZOOM	10.00

CHECKSUM: 184B8E6C4E5D1F33DB4D3FD898F23F3B // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] ROKOS BASILISK

ALPHA	-5.000
MU	50.00
EPS	0.0000
ZOOM	25.00

// [MARS] LIGHT SPEED

ALPHA	2.990
MU	79.24
EPS	0.5800
ZOOM	29.90

// [MARS] ANGEL

ALPHA	0.0000
MU	50.00
EPS	2.000
ZOOM	4.000

// [MARS] FALSE VACUUM

ALPHA	-10.00
MU	0.0000
EPS	5.000
ZOOM	50.00

CHECKSUM: 93F7895540982CA439A4A5DE5411ECF1 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] VACUUM BIREFRINGENCE

ALPHA	3.7500
MU	0.0100
EPS	4.5000
ZOOM	13.7500

// [MARS] HIGGS BOSON

ALPHA	0.0000
MU	125.0
EPS	1.500
ZOOM	25.00

// [MARS] MICA (MUSCOVITE)

ALPHA	1.6100
MU	19.9150
EPS	1.5000
ZOOM	11.00

// [MARS] TON 618

ALPHA	2.990
MU	66.00
EPS	0.0000
ZOOM	66.00

CHECKSUM: 80790DB05F057C81FE68AC2E3104B225 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] CERBERUS

ALPHA	122.7
MU	125.9
EPS	0.3530
ZOOM	50.00

// [MARS] ANIMA PURIS

ALPHA	1.618
MU	21.00
EPS	0.02000
ZOOM	21.00

// [MARS] PELAGIC LEVIATHAN

ALPHA	-3.142
MU	88.00
EPS	0.8800
ZOOM	25.00

// [MARS] PRIMA MATERIA

ALPHA	8.000
MU	1.000
EPS	2.000
ZOOM	5.000

CHECKSUM: 5A2BB98FD774D8E78E8367ABC5040445 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] LAPIS LAZULI

ALPHA	1.6100
MU	47.8000
EPS	0.9000
ZOOM	15.00

// [MARS] HYPER-EDDINGTON ACCRETION

ALPHA	5.000
MU	25.00
EPS	3.000
ZOOM	15.00

// [MARS] NIGREDO

ALPHA	-4.000
MU	12.00
EPS	2.000
ZOOM	14.00

// [MARS] COLOUR OUT OF SPACE

ALPHA	5.000
MU	13.00
EPS	1.000
ZOOM	15.00

CHECKSUM: DB9A96B18CBBC8D8D38999C88657F552 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] HELL FROZEN

ALPHA	-10.00
MU	5.000
EPS	0.1000
ZOOM	12.00

// [MARS] NUCLEAR PASTA

ALPHA	3.141
MU	50.00
EPS	0.05000
ZOOM	8.000

// [MARS] OPHANIM

ALPHA	10.00
MU	100.0
EPS	0.001000
ZOOM	20.00

// [MARS] AMPHIBOLE

ALPHA	1.4500
MU	39.0000
EPS	0.9000
ZOOM	13.00

CHECKSUM: CECF45C1C21D9328F576867E80720D7A // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] JWST UNIVERSE BREAKERS

ALPHA	2.500
MU	10.00
EPS	2.000
ZOOM	13.80

// [MARS] APATITE

ALPHA	1.0000
MU	25.4550
EPS	1.0000
ZOOM	13.00

// [MARS] DARK SOLITON

ALPHA	0.1379
MU	-1.1060
EPS	3.8890
ZOOM	10.0000

// [MARS] PRE-IGNITION

ALPHA	0.0000
MU	100.0
EPS	0.6620
ZOOM	0.1000

CHECKSUM: 0E7A78C9B81655F393B0DB63EED0B2D7 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] WHITE HOLE

ALPHA	-3.000
MU	20.00
EPS	2.000
ZOOM	10.00

// [MARS] STRANGELET

ALPHA	4.200
MU	15.00
EPS	0.05000
ZOOM	20.00

// [MARS] RESURRECTION

ALPHA	-5.000
MU	2.000
EPS	1.000
ZOOM	8.000

// [MARS] STRANGE ATTRACTOR

ALPHA	1.618
MU	10.00
EPS	-0.5000
ZOOM	20.00

CHECKSUM: EB258718A7337AACB93060599F9C388B3E // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] TINCTURE OF ANTIMONY

ALPHA	-2.0500
MU	14.5750
EPS	1.4500
ZOOM	11.00

// [MARS] PASTA GHOST

ALPHA	-0.1632
MU	38.03
EPS	0.2222
ZOOM	10.00

// [MARS] BALL LIGHTNING

ALPHA	1.5000
MU	7.3981
EPS	4.5000
ZOOM	20.50

// [MARS] PERMITTIVITY

ALPHA	8.850
MU	4.000
EPS	0.1200
ZOOM	12.00

CHECKSUM: E9ABEB9285AB529E8FDE07BBA9875FE1 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] UNRUH EFFECT

ALPHA	-5.0000
MU	0.0100
EPS	5.0000
ZOOM	40.0000

// [MARS] DIRAC SEA BUBBLE

ALPHA	-5.892
MU	0.103
EPS	0.1579
ZOOM	10.00

// [MARS] THE SOURCE

ALPHA	-5.000
MU	10.00
EPS	1.500
ZOOM	10.00

// [MARS] GALENA

ALPHA	2.3300
MU	11.9650
EPS	1.5000
ZOOM	11.00

CHECKSUM: D7F5CC608C5B30277D18574B1673A23B // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] BLACK TOURMALINE

ALPHA	1.8300
MU	51.7000
EPS	0.5500
ZOOM	15.00

// [MARS] QUARK-GLUON PLASMA

ALPHA	3.142
MU	1.7321
EPS	5.000
ZOOM	34.00

// [MARS] OGANESSON

ALPHA	-3.000
MU	14.70
EPS	0.0000
ZOOM	18.00

// [MARS] STRANGE FRACTAL

ALPHA	0.1379
MU	46.73
EPS	0.2222
ZOOM	10.00

CHECKSUM: 77B1D180A5220D05D1D878E58A3C4DFA // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] YMIR

ALPHA	-4.500
MU	15.00
EPS	0.5000
ZOOM	10.00

// [MARS] PLUTONIUM

ALPHA	1.280
MU	12.20
EPS	0.4000
ZOOM	15.00

// [MARS] DIRECT COLLAPSE

ALPHA	0.0000
MU	50.00
EPS	1.500
ZOOM	20.00

// [MARS] CAUSAL DYNAMICAL TRIANGULATION

ALPHA	3.142
MU	2.000
EPS	4.000
ZOOM	10.00

CHECKSUM: EB10397DD9026828D42993E116A43B8A // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] 432 HZ

ALPHA	4.320
MU	4.320
EPS	0.5000
ZOOM	8.000

// [MARS] MACHINE ELVES

ALPHA	1.1065
MU	30.00
EPS	1.000
ZOOM	32.00

// [MARS] ABRAXAS

ALPHA	1.618
MU	-1.618
EPS	3.14159
ZOOM	10.00

// [MARS] RAYLEIGH-BENARD CELLS

ALPHA	-0.5000
MU	5.0906
EPS	1.0000
ZOOM	26.5000

CHECKSUM: 62CB7B62C58558FE26528D74AA264E7B // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] MOTH MAN

ALPHA	-2.990
MU	8.660
EPS	1.150
ZOOM	12.00

// [MARS] SUPERFLUIDITY

ALPHA	-1.0000
MU	1.0021
EPS	3.5000
ZOOM	28.0000

// [MARS] NEUTRONIUM

ALPHA	3.500
MU	10.00
EPS	0.005000
ZOOM	10.00

// [MARS] FELDSPAR (ORTHOCLASE)

ALPHA	1.4200
MU	13.9150
EPS	0.8000
ZOOM	11.00

CHECKSUM: DDC9FD6530008358BA39925E85D37C90 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] UNBITRIUM

ALPHA	1.100
MU	16.25
EPS	1.300
ZOOM	19.60

// [MARS] THE TOWER

ALPHA	-4.000
MU	8.000
EPS	2.000
ZOOM	12.00

// [MARS] SIMPLEX ECHO

ALPHA	-0.1632
MU	3.242
EPS	3.889
ZOOM	10.00

// [MARS] TANZANITE

ALPHA	1.3000
MU	22.7200
EPS	0.7000
ZOOM	13.00

CHECKSUM: 75617D8FAB5059F3E92EF84D22512CF8 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] PRIMORDIAL BLACK HOLE

ALPHA	-1.000
MU	0.1000
EPS	5.000
ZOOM	0.01000

// [MARS] DOLOMITE

ALPHA	1.1500
MU	9.2200
EPS	1.2500
ZOOM	9.00

// [MARS] LUNAR ECHO

ALPHA	-0.1632
MU	7.166
EPS	7.556
ZOOM	10.00

// [MARS] REALGAR

ALPHA	-2.1800
MU	21.3950
EPS	1.6500
ZOOM	13.00

CHECKSUM: 4DF273C3AB3FF8424F339B1E17E7C73D // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] JUNGIAN SHADOW

ALPHA	-5.000
MU	4.000
EPS	0.2000
ZOOM	10.00

// [MARS] TOURMALINE (ELBAITE)

ALPHA	1.6100
MU	46.0000
EPS	0.5500
ZOOM	15.00

// [MARS] LUNAR CAUSTIC

ALPHA	1.9300
MU	8.4950
EPS	1.6000
ZOOM	9.00

// [MARS] GRAVITY WELL

ALPHA	0.1379
MU	24.98
EPS	0.2222
ZOOM	10.00

CHECKSUM: DA1FD18A30BAC86B0C4E6AA66BA19EF9 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] BOSE-EINSTEIN CONDENSATION

ALPHA	-2.5000
MU	0.0100
EPS	4.0000
ZOOM	32.5000

// [MARS] LARIMAR

ALPHA	1.9000
MU	20.5500
EPS	1.0000
ZOOM	13.00

// [MARS] THE LAMINAR CURRENT

ALPHA	0.6620
MU	10.45
EPS	-0.01150
ZOOM	10.40

// [MARS] ZIRCON

ALPHA	1.3300
MU	9.1650
EPS	0.5000
ZOOM	9.00

CHECKSUM: A74C087F0AEB7C1AD83D96E3F56C58A0 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] ENTROPY WRAITH

ALPHA	-0.1632
MU	6.339
EPS	6.333
ZOOM	10.00

// [MARS] LITHIUM PHANTOM

ALPHA	-0.1632
MU	7.993
EPS	8.778
ZOOM	10.00

// [MARS] THE DEVIL

ALPHA	-3.000
MU	12.00
EPS	1.200
ZOOM	14.00

// [MARS] TALC

ALPHA	1.3100
MU	18.9650
EPS	1.8000
ZOOM	11.00

CHECKSUM: E061454E341859CFCDAB501F80518F74 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] MEITNERIUM

ALPHA	1.300
MU	13.60
EPS	1.800
ZOOM	16.00

// [MARS] ORPIMENT

ALPHA	-2.1800
MU	12.3000
EPS	1.6500
ZOOM	11.00

// [MARS] TENNESSINE

ALPHA	-2.000
MU	14.00
EPS	2.000
ZOOM	17.00

// [MARS] CHROMITE

ALPHA	1.8300
MU	11.1900
EPS	0.9000
ZOOM	11.00

CHECKSUM: EEAFB13620729466 4BDD0268B6B9E3E5 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] STIBNITE

ALPHA	-2.0500
MU	16.9850
EPS	1.6000
ZOOM	11.00

// [MARS] AVOGADRO

ALPHA	6.020
MU	2.140
EPS	0.2300
ZOOM	23.00

// [MARS] ECHIDNA

ALPHA	138.0
MU	125.9
EPS	0.0670
ZOOM	50.00

// [MARS] COPERNICIUM

ALPHA	1.300
MU	13.75
EPS	1.200
ZOOM	16.00

CHECKSUM: FA7B794B76FD807908467 0DE766CF5DF // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] GARNET (ALMANDINE)

ALPHA	1.8300
MU	24.9100
EPS	0.5500
ZOOM	13.00

// [MARS] NOBLE PHANTOM

ALPHA	0.1379
MU	2.203
EPS	5.111
ZOOM	10.00

// [MARS] DIGITAL FUNGUS

ALPHA	-1.500
MU	9.000
EPS	0.4000
ZOOM	14.00

// [MARS] NEUTRON STAR GHOST

ALPHA	0.1379
MU	5.512
EPS	5.111
ZOOM	10.00

CHECKSUM: 6C734B9876FA7F67DDC97B05C73DAAF9 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] SOLITON REMNANT

ALPHA	0.1379
MU	7.9930
EPS	1.4440
ZOOM	10.0000

// [MARS] TECHNETIUM TRACE

ALPHA	-0.1632
MU	11.30
EPS	0.2222
ZOOM	10.00

// [MARS] THALLIUM WHISPER

ALPHA	-0.1632
MU	20.64
EPS	0.2222
ZOOM	10.00

// [MARS] SALT WING

ALPHA	1.242
MU	1.376
EPS	3.889
ZOOM	10.00

CHECKSUM: A4DC07525B6604DC60A1B98648ADF0D3 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] SALT GEOMETRY

ALPHA	0.1379
MU	5.512
EPS	3.889
ZOOM	10.00

// [MARS] FRANCIUM

ALPHA	0.7000
MU	11.15
EPS	2.000
ZOOM	14.00

// [MARS] SCHWINGER EFFECT

ALPHA	4.5000
MU	0.0100
EPS	5.0000
ZOOM	11.5000

// [MARS] THALLIUM

ALPHA	1.620
MU	10.22
EPS	0.2000
ZOOM	13.00

CHECKSUM: 3FA68F648DD55EFAE595046E91A8B8DF // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] PHILOSOPHERS STONE (Newtonian)

ALPHA	1.618
MU	15.00
EPS	1.000
ZOOM	12.00

// [MARS] BARITE

ALPHA	0.8900
MU	11.6700
EPS	1.3500
ZOOM	11.00

// [MARS] NEPHRITE JADE

ALPHA	1.4500
MU	40.6000
EPS	0.7500
ZOOM	15.00

// [MARS] EMERALD

ALPHA	1.5700
MU	26.8750
EPS	0.4500
ZOOM	13.00

CHECKSUM: CBD7FC305F6665F5B7A1FEF6D1040F0E // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] HYDRA

ALPHA	118.9
MU	125.9
EPS	-1.077
ZOOM	50.00

// [MARS] LAMB SHIFT

ALPHA	-1.3391
MU	4.9571
EPS	2.5000
ZOOM	29.0200

// [MARS] VITRIOL

ALPHA	1.8300
MU	13.9000
EPS	1.6000
ZOOM	11.00

// [MARS] PUTREFACTIO

ALPHA	-0.500
MU	2.000
EPS	3.000
ZOOM	3.000

CHECKSUM: 8746A66DBB479957CDA17C8820AAA6CF // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] GLUON

ALPHA	-5.0000
MU	1.0100
EPS	0.0000
ZOOM	50.00

// [MARS] LIVERMORIUM

ALPHA	1.300
MU	13.95
EPS	2.000
ZOOM	17.00

// [MARS] TORBERNITE

ALPHA	1.6400
MU	49.5000
EPS	1.5500
ZOOM	15.00

// [MARS] ADAMANTIUM

ALPHA	2.000
MU	8.000
EPS	0.001000
ZOOM	10.00

CHECKSUM: D8C83A848804AADFE21C039458C372C8 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] RADON

ALPHA	-2.500
MU	11.10
EPS	0.3000
ZOOM	14.00

// [MARS] BIOTITE

ALPHA	1.5500
MU	21.6500
EPS	1.4500
ZOOM	13.00

// [MARS] SUGILITE

ALPHA	1.5500
MU	49.3000
EPS	0.8000
ZOOM	15.00

// [MARS] ASTATINE

ALPHA	-2.200
MU	10.50
EPS	1.200
ZOOM	13.00

CHECKSUM: 188ED7445C37B08B354C30842960219C // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] JADEITE

ALPHA	1.6100
MU	10.1050
EPS	0.6500
ZOOM	11.00

// [MARS] URU REMNANT

ALPHA	0.1379
MU	12.96
EPS	0.2222
ZOOM	10.00

// [MARS] CHRYSOCOLLA

ALPHA	1.9000
MU	16.4250
EPS	1.4500
ZOOM	11.00

// [MARS] EDDINGTON LIMIT

ALPHA	1.000
MU	10.00
EPS	1.500
ZOOM	10.00

CHECKSUM: C0F903CA3D39515703B7E9CB69B73D85 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] EVENT HORIZON

ALPHA	0.1379
MU	0.5484
EPS	5.111
ZOOM	10.00

// [MARS] CASIMIR EFFECT

ALPHA	-1.2500
MU	4.9571
EPS	3.5000
ZOOM	28.7500

// [MARS] THE BERSERKER (Guts)

ALPHA	-2.500
MU	12.00
EPS	2.000
ZOOM	14.00

// [MARS] OCEANUS

ALPHA	120.8
MU	63.21
EPS	7.360
ZOOM	50.00

CHECKSUM: D56B5C3899C4CEBD229837 3C706FB1F8E // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] MALACHITE

ALPHA	1.9000
MU	11.0550
EPS	1.2500
ZOOM	11.00

// [MARS] COSMIC HORROR

ALPHA	2.666
MU	12.00
EPS	0.8000
ZOOM	6.000

// [MARS] MOLYBDENITE

ALPHA	2.1600
MU	8.0050
EPS	1.7500
ZOOM	9.00

// [MARS] OSMIUM

ALPHA	2.200
MU	9.500
EPS	0.02000
ZOOM	11.50

CHECKSUM: 8D758202 4E6AFF4F471946F6EFFE93E1 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] QUANTUM FOAM

ALPHA	3.142
MU	0.01000
EPS	5.000
ZOOM	0.001000

// [MARS] PLATINUM

ALPHA	-2.280
MU	9.750
EPS	0.0000
ZOOM	12.00

// [MARS] GARNET (PYROPE)

ALPHA	1.3100
MU	20.1550
EPS	0.5500
ZOOM	13.00

// [MARS] ZERO-POINT CONDENSATE

ALPHA	0.1379
MU	0.5484
EPS	3.889
ZOOM	10.00

CHECKSUM: E063F8DEADAB83A1493F5B6E06028C62B // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] PERIDOT II

ALPHA	1.3300
MU	25.5500
EPS	0.4000
ZOOM	13.00

// [MARS] TAU LEPTON

ALPHA	1.5416
MU	0.5100
EPS	2.0000
ZOOM	23.8300

// [MARS] AZURITE

ALPHA	1.9000
MU	17.2350
EPS	1.2500
ZOOM	11.00

// [MARS] LIVING GRAPHITE

ALPHA	-2.550
MU	8.800
EPS	0.1500
ZOOM	7.000

CHECKSUM: 8274773BEAB895D91F53E742F0C1A2C5 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] CHAROITE

ALPHA	1.2100
MU	29.0000
EPS	0.9000
ZOOM	13.00

// [MARS] W-BOSON

ALPHA	-1.000
MU	8.000
EPS	1.500
ZOOM	25.00

// [MARS] AURUM POTABILE

ALPHA	-2.5400
MU	9.8485
EPS	1.5000
ZOOM	9.00

// [MARS] ORCH-OR

ALPHA	1.618
MU	20.00
EPS	0.1000
ZOOM	30.00

CHECKSUM: C6DBB9F40B6A4BF92FB81BEF47AC2FC5 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] TRANSURANIC EMBER

ALPHA	0.1379
MU	11.94
EPS	1.444
ZOOM	10.00

// [MARS] RUTHERFORDIUM

ALPHA	1.300
MU	13.35
EPS	1.500
ZOOM	16.00

// [MARS] KONDO EFFECT

ALPHA	-0.5000
MU	2.0828
EPS	3.5000
ZOOM	26.5000

// [MARS] POLONIUM

ALPHA	2.000
MU	10.50
EPS	0.8000
ZOOM	13.00

CHECKSUM: B5C5887195C96BAFEAD19FF1FD16FF27 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] BULLET CLUSTER

ALPHA	0.2245
MU	1.2889
EPS	1.2896
ZOOM	10.0

// [MARS] COSMIC MICROWAVE BACKGROUND

ALPHA	2.0
MU	-2.0
EPS	1.9806
ZOOM	10.0

// [MARS] CINNABAR

ALPHA	-2.0000
MU	11.6350
EPS	1.5500
ZOOM	11.00

// [MARS] HAFNIUM

ALPHA	1.300
MU	8.920
EPS	0.0000
ZOOM	11.00

CHECKSUM: A9A00B5E72368A56D76778D810A420EA // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] Z-BOSON

ALPHA	0.0000
MU	9.000
EPS	1.500
ZOOM	25.00

// [MARS] STAR CORE

ALPHA	1.618
MU	20.00
EPS	0.9000
ZOOM	10.00

// [MARS] SELENITE

ALPHA	1.0000
MU	8.6100
EPS	1.4500
ZOOM	9.00

// [MARS] JOSEPHSON EFFECT

ALPHA	-1.5000
MU	1.3979
EPS	3.0000
ZOOM	29.5000

CHECKSUM: EED5EE098AE0375D56BCAB62AA8CC50C // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] DR. WIFE (W_u)

ALPHA	0.6000
MU	21.00
EPS	0.02000
ZOOM	10.00

// [MARS] THE WORLD

ALPHA	2.100
MU	10.00
EPS	0.3000
ZOOM	20.00

// [MARS] STRING THEORY

ALPHA	-0.08330
MU	10.00
EPS	0.05000
ZOOM	30.00

// [MARS] HAWKING RADIATION

ALPHA	-2.0000
MU	0.0100
EPS	5.0000
ZOOM	31.00

CHECKSUM: EC9E0A114C4E69648E7140F1FD5477C778 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] TOPAZ

ALPHA	1.6100
MU	8.7550
EPS	0.4000
ZOOM	9.00

// [MARS] TURQUOISE

ALPHA	1.9000
MU	40.6700
EPS	0.8500
ZOOM	15.00

// [MARS] IAPETUS

ALPHA	120.8
MU	61.95
EPS	7.360
ZOOM	50.00

// [MARS] HYPERION

ALPHA	122.3
MU	63.21
EPS	7.470
ZOOM	50.00

CHECKSUM: 6FA426D2FB8B90D3F630E123703A39BB // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] URANINITE

ALPHA	1.3800
MU	13.5000
EPS	0.9000
ZOOM	11.00

// [MARS] GYPSUM

ALPHA	1.0000
MU	8.6100
EPS	1.6000
ZOOM	9.00

// [MARS] RADIUM

ALPHA	0.9000
MU	11.30
EPS	0.9000
ZOOM	14.00

// [MARS] BISMUTH

ALPHA	2.020
MU	10.45
EPS	0.05000
ZOOM	13.00

CHECKSUM: 30B11755106CB82CA19EC6EB718EDF0E // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] MEISSNER EFFECT

ALPHA	-0.5000
MU	3.9181
EPS	3.0000
ZOOM	26.5000

// [MARS] UNTRIUNIUM

ALPHA	1.150
MU	17.40
EPS	1.300
ZOOM	20.00

// [MARS] BOHRIUM

ALPHA	1.300
MU	13.50
EPS	1.700
ZOOM	16.00

// [MARS] ROENTGENIUM

ALPHA	1.300
MU	13.70
EPS	1.900
ZOOM	16.00

CHECKSUM: 49C3EFCA00BBEA1D14EE4829A17BAC7A // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] CHALCOPYRITE

ALPHA	1.8700
MU	9.1750
EPS	1.3000
ZOOM	9.00

// [MARS] KELVIN-HELMHOLTZ INSTABILITY

ALPHA	0.5000
MU	4.7993
EPS	1.5000
ZOOM	23.5000

// [MARS] TOP QUARK

ALPHA	1.067
MU	15.00
EPS	2.000
ZOOM	34.00

// [MARS] GRAVITON SHADOW

ALPHA	0.1379
MU	10.4700
EPS	0.2222
ZOOM	10.0000

CHECKSUM: 30AC5CB96A2A7D6F08030CC051E8BB42 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] PLANCK WISP

ALPHA	-0.1632
MU	4.684
EPS	5.111
ZOOM	10.00

// [MARS] W-BOSON GHOST

ALPHA	-0.1632
MU	4.6840
EPS	3.8890
ZOOM	10.0000

// [MARS] SPODUMENE (KUNZITE)

ALPHA	1.3000
MU	9.3050
EPS	0.6500
ZOOM	9.00

// [MARS] COMA CLUSTER

ALPHA	0.3746
MU	1.3333
EPS	0.5906
ZOOM	10.0

CHECKSUM: FB8193443379FA07B46DC24EFC3794712 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] HALF-LIFE GHOST

ALPHA	-0.1632
MU	12.13
EPS	0.2222
ZOOM	10.00

// [MARS] HAWKING REMNANT

ALPHA	-0.1632
MU	8.82
EPS	10.00
ZOOM	10.00

// [MARS] CRONUS

ALPHA	121.6
MU	62.58
EPS	7.415
ZOOM	50.00

// [MARS] URANIUM

ALPHA	1.380
MU	11.90
EPS	0.2000
ZOOM	15.00

CHECKSUM: 36072E99066E30B42FD3DD0E82FD2D43 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] THORIUM

ALPHA	1.300
MU	11.60
EPS	0.05000
ZOOM	14.00

// [MARS] DUBNIUM

ALPHA	1.300
MU	13.40
EPS	1.600
ZOOM	16.00

// [MARS] URU

ALPHA	1.800
MU	25.00
EPS	0.4000
ZOOM	9.000

// [MARS] CLAY (KAOLINITE)

ALPHA	1.6100
MU	12.9100
EPS	1.5500
ZOOM	11.00

CHECKSUM: 877924C53C5DE31FE29AE528F13A1A7A // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] MULTIFRACTAL SPECTRUM

ALPHA	1.000
MU	0.0000
EPS	3.000
ZOOM	10.00

// [MARS] URANIUM ECHO

ALPHA	0.1379
MU	3.857
EPS	3.889
ZOOM	10.00

// [MARS] GENETIC CODE

ALPHA	1.618
MU	8.000
EPS	0.6000
ZOOM	24.00

// [MARS] HUBBLE DEEP FIELD

ALPHA	-1.5683
MU	-0.2222
EPS	1.5907
ZOOM	10.0

CHECKSUM: E00F83C66314DC2C4DC62537F0964E34 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] SLOAN GREAT WALL

ALPHA	1.479
MU	1.8889
EPS	0.8996
ZOOM	10.0

// [MARS] PLAGIOCLASE

ALPHA	1.5500
MU	13.5000
EPS	0.7500
ZOOM	11.00

// [MARS] SHAPE MEMORY ALLOY

ALPHA	0.4333
MU	0.3250
EPS	3.0000
ZOOM	23.5000

// [MARS] GAS CONSTANT

ALPHA	8.310
MU	4.000
EPS	0.1400
ZOOM	8.310

CHECKSUM: 2B653F26A53213E0B359ABD1A82E58EA // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] FERROFLUID

ALPHA	0.0000
MU	0.0600
EPS	2.5000
ZOOM	28.8000

// [MARS] MAGNETITE

ALPHA	1.8300
MU	11.5750
EPS	0.8500
ZOOM	11.00

// [MARS] MAXWELL DAEMON

ALPHA	0.1379
MU	7.591
EPS	7.556
ZOOM	10.00

// [MARS] AUTUNITE

ALPHA	1.1900
MU	49.3000
EPS	1.5500
ZOOM	15.00

CHECKSUM: 37EE699A555240480C6529026EEEEB6E // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] 青龙 QING LONG

ALPHA	1.6180
MU	1.6180
EPS	1.7321
ZOOM	0.4000

// [MARS] 朱雀 ZHU QUE

ALPHA	1.7321
MU	1.7321
EPS	1.6180
ZOOM	0.4000

// [MARS] 白虎 BAI HU

ALPHA	1.7321
MU	1.7321
EPS	1.7321
ZOOM	1.0000

// [MARS] 玄武 XUAN WU

ALPHA	1.7321
MU	1.6180
EPS	1.7321
ZOOM	5.0000

CHECKSUM: 4768741D03FD240FDB14CF194C4BFBBC // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] GALVANIZER

ALPHA	0.5770
MU	0.5770
EPS	1.1060
ZOOM	1.1060

// [MARS] FALLOUT

ALPHA	4.6690
MU	4.6690
EPS	0.1000
ZOOM	0.1000

// [MARS] LEIDENFROST EFFECT

ALPHA	-0.2500
MU	5.2063
EPS	1.5000
ZOOM	25.7500

// [MARS] ST ELMOS FIRE

ALPHA	0.5000
MU	4.9571
EPS	2.5000
ZOOM	23.5000

CHECKSUM: B8A9D8D549141C4E28BB2A6CF3FB95E // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] SONOLUMINESCENCE

ALPHA	0.2500
MU	4.9571
EPS	3.5000
ZOOM	24.2500

// [MARS] CHERENKOV RADIATION

ALPHA	1.5000
MU	4.9571
EPS	2.0000
ZOOM	20.5000

// [MARS] ALEXANDRITE

ALPHA	1.5700
MU	6.3500
EPS	0.3000
ZOOM	9.00

// [MARS] WEAK FORCE SHADOW

ALPHA	-0.1632
MU	6.339
EPS	0.2222
ZOOM	10.00

CHECKSUM: 36C3EAC6DEE33C855AC5EAA1B7E71A8D // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] SAPPHIRE

ALPHA	1.6100
MU	5.1000
EPS	0.2100
ZOOM	9.00

// [MARS] SPINEL

ALPHA	1.4600
MU	7.1150
EPS	0.4000
ZOOM	9.00

// [MARS] DARK REMNANT

ALPHA	0.1379
MU	7.166
EPS	0.2222
ZOOM	10.00

// [MARS] CORUNDUM

ALPHA	1.15
MU	5.3559
EPS	0.8
ZOOM	10.0

CHECKSUM: 8083713BEB0AE9AC302E5EB590670072 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [MARS] TYPHON

ALPHA	134.2
MU	125.9
EPS	-1.077
ZOOM	50.0

// [MARS] COEUS

ALPHA	122.3
MU	61.95
EPS	7.36
ZOOM	50.0

// [MARS] BETELGEUSE

ALPHA	0.8
MU	5.1
EPS	0.55
ZOOM	10.0

// [MARS] REEF

ALPHA	-0.018
MU	9.139
EPS	1.442
ZOOM	10.0

CHECKSUM: A36B9998931B514F7C73ECB082B3188A // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

[LIBER VI: SATURN • — VOID / IRREDUCIBLY ISOLATED — MATH-ANCHOR Φ_E (PHI_EULER)] (17 ENTITIES)

// [SATURN] ENTROPY

ALPHA	-1.0000
MU	1.0000
EPS	10.0000
ZOOM	2.0000

// [SATURN] SCULPTOR VOID

ALPHA	-1.4515
MU	7.0000
EPS	4.0000
ZOOM	17.0000

// [SATURN] KBC VOID

ALPHA	-1.8891
MU	3.0000
EPS	8.0000
ZOOM	29.0000

// [SATURN] BARNARDS LOOP VOID

ALPHA	-1.5880
MU	4.0000
EPS	5.0000
ZOOM	20.0000

CHECKSUM: 0748B97940BB7998 7CAC9E0D457124FA // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [SATURN] GIANT VOID

ALPHA	-1.7386
MU	2.0000
EPS	7.0000
ZOOM	26.0000

// [SATURN] LOCAL VOID

ALPHA	-1.3891
MU	5.0000
EPS	6.0000
ZOOM	23.0000

// [SATURN] CAPRICORNUS VOID

ALPHA	-1.5000
MU	6.0000
EPS	4.5000
ZOOM	18.5000

// [SATURN] DARK MATTER FLUID

ALPHA	0.0000
MU	10.0000
EPS	1.6180
ZOOM	50.0000

CHECKSUM: D07909E24A8D26A831C765939236187A // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [SATURN] ERIDANUS SUPERVOID

ALPHA	-1.8495
MU	1.0000
EPS	9.8000
ZOOM	34.4000

// [SATURN] WORMHOLE (EINSTEIN-ROSEN BRIDGE)

ALPHA	-1.0000
MU	0.0000
EPS	0.0000
ZOOM	50.0000

// [SATURN] BEKENSTEIN BOUND

ALPHA	-1.0000
MU	0.1000
EPS	5.5000
ZOOM	21.5000

// [SATURN] HEAT DEATH

ALPHA	-5.5000
MU	0.1000
EPS	10.0000
ZOOM	35.0000

CHECKSUM: 486ED869CE40BF9E77396BCE98119109 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [SATURN] SINGULARITY (Voynich Folio III)

ALPHA	-0.28
MU	18.65
EPS	0.0333
ZOOM	22.0

// [SATURN] INFORMATION PARADOX

ALPHA	-1.5000
MU	1.0000
EPS	8.0000
ZOOM	29.0000

// [SATURN] MAXWELLS DEMON PARADOX

ALPHA	0.0000
MU	1.0000
EPS	3.5000
ZOOM	15.5000

// [SATURN] BOLTZMANN BRAIN

ALPHA	-4.5000
MU	0.1000
EPS	9.0000
ZOOM	32.0000

CHECKSUM: C031E0FE29275D0F73632C513DBA6022 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [SATURN] PLASMON

ALPHA	0.1667
MU	0.01
EPS	0.0
ZOOM	29.33

[LIBER VII: JUPITER • — Regulatory Cascade / Sovereign Scale — math-anchor τ (OUROBOROS)] (20 entities)

// [JUPITER] FEIGENBAUM DELTA (CLASSICAL UNIVERSALITY CONSTANT; NO ENGINE-WIDE CLAIM)

ALPHA	4.6692
MU	1.1065
EPS	0.0120
ZOOM	5.00

// [JUPITER] POINCARE RECURRENCE

ALPHA	-6.0000
MU	0.1000
EPS	7.0000
ZOOM	26.0000

// [JUPITER] REGULUS_STELLAR

ALPHA	0.271
MU	-0.0262
EPS	0.8571
ZOOM	10.0

CHECKSUM: 5AD47C588E635DA8D56D072A8ECBD90C // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [JUPITER] CARDO ORPHICUS

ALPHA	0.78721611721160334
MU	1.0337448539591307
EPS	0.54372189178892405
ZOOM	10.00

// [JUPITER] TIME CRYSTAL

ALPHA	1.000
MU	1.4142
EPS	0.0115
ZOOM	1.000

// [JUPITER] REGULUS

ALPHA	1.1065
MU	1.1065
EPS	1.1065
ZOOM	10.00

// [JUPITER] BELOUSOV-ZHABOTINSKY

ALPHA	-0.2500
MU	4.9571
EPS	2.0000
ZOOM	25.7500

CHECKSUM: B472E437E6B4DA9594E63F0E95EE5A19 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [JUPITER] TURING PATTERN

ALPHA	-0.5000
MU	4.9571
EPS	2.5000
ZOOM	26.5000

// [JUPITER] 乾 QIAN

ALPHA	1.6180
MU	1.6180
EPS	1.6180
ZOOM	1.0000

// [JUPITER] 兑 DUI

ALPHA	1.7321
MU	1.6180
EPS	1.6180
ZOOM	1.0000

// [JUPITER] 离 LI

ALPHA	1.6180
MU	1.7321
EPS	1.6180
ZOOM	1.0000

CHECKSUM: EA98FD8193CC2C7CD55A89E69387A82E // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [JUPITER] 艮 GEN

ALPHA	1.6180
MU	1.7321
EPS	1.7321
ZOOM	1.0000

// [JUPITER] STAIRCASE

ALPHA	2.2360
MU	2.2360
EPS	1.6180
ZOOM	1.6180

// [JUPITER] REGIMEN FOCI

ALPHA	0.3037
MU	1.1065
EPS	0.6620
ZOOM	1.5000

// [JUPITER] SCALA TEMPORIS

ALPHA	1.5708
MU	1.6180
EPS	2.0000
ZOOM	1.5000

CHECKSUM: E78EB0263EAAF37220D6AEE268F638E2 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [JUPITER] TIME CRYSTAL BAND

ALPHA	1.5708
MU	0.6620
EPS	0.0115
ZOOM	1.8000

// [JUPITER] HERCULES-CORONA BOREALIS GREAT WALL

ALPHA	-5.0
MU	100.0
EPS	3.0
ZOOM	1000.0

// [JUPITER] EL GORDO

ALPHA	-2.0
MU	30.0
EPS	2.5
ZOOM	40.0

// [JUPITER] SHAPLEY SUPERCLUSTER

ALPHA	-2.5
MU	50.0
EPS	1.618
ZOOM	100.0

CHECKSUM: B2657977F5114821F04EE408F8D5DC02 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [JUPITER] THE COSMIC WEB

ALPHA	-3.142
MU	10.0
EPS	1.618
ZOOM	50.0

[LIBER VIII: VENUS • — CONJUNCTIO / CLOSURE-PAIR REGISTER — MATH-ANCHOR ⊙ (ARMISTICE)] (23 ENTITIES)

// [VENUS] CONJUNCTION

ALPHA	-0.4
MU	0.4
EPS	-0.4
ZOOM	10.0

// [VENUS] COAGULATION

ALPHA	0.8
MU	-0.8
EPS	1.6
ZOOM	10.0

// [VENUS] TAIJITU

ALPHA	3.141
MU	1.618

CHECKSUM: B6CA563CA98B52FB93CA83CB7BC53F53 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

EPS	0.5
ZOOM	8.0

// [VENUS] HOMUNCULUS ECHO

ALPHA	-0.1632
MU	3.03
EPS	1.444
ZOOM	10.00

// [VENUS] MAJORANA FERMION

ALPHA	0.0000
MU	0.5000
EPS	-0.5000
ZOOM	25.00

// [VENUS] THRESHOLD MIRROR

ALPHA	-0.1632
MU	5.512
EPS	2.667
ZOOM	10.00

// [VENUS] AMALGAM

ALPHA	-0.0130
MU	0.6750
EPS	2.5000

CHECKSUM: 4E0E2F6315E5DDF1E3B755EAFE717F62 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

ZOOM	16.5000

// [VENUS] THE CAGED HEARTH

ALPHA	-1.618
MU	2.414
EPS	1.732
ZOOM	13.00

// [VENUS] INDRAS NET

ALPHA	1.618
MU	0.0
EPS	0.0
ZOOM	108.0

// [VENUS] THE LOVERS (TetLofty)

ALPHA	0.6000
MU	3.000
EPS	0.5000
ZOOM	10.00

// [VENUS] HOMUNCULUS

ALPHA	0.5000
MU	1.500
EPS	1.500
ZOOM	4.000

CHECKSUM: 7FEFA8643176F44874029B6F9127C15B // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [VENUS] COMPLETENESS

ALPHA	0.7
MU	7.0
EPS	0.07
ZOOM	7.0

// [VENUS] SOLUTIO

ALPHA	-1.000
MU	1.000
EPS	1.618
ZOOM	5.000

// [VENUS] ENTROPY TWIN

ALPHA	-0.1632
MU	3.242
EPS	6.333
ZOOM	10.00

// [VENUS] PAIR PRODUCTION

ALPHA	1.5024
MU	0.0100
EPS	2.5000
ZOOM	20.4900

CHECKSUM: F4B873567ABD055DDE25D7AC933DB1B4 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE

// [VENUS] MAGNUM OPUS

ALPHA	1.618
MU	12.00
EPS	0.8000
ZOOM	10.00

// [VENUS] BELL STATE

ALPHA	-5.0000
MU	0.0100
EPS	0.0000
ZOOM	50.0000

// [VENUS] FOUNDATIONAL CLOSURE

ALPHA	1.7321
MU	1.1065
EPS	0.5115
ZOOM	1.0000

// [VENUS] COMPANION CLOSURE

ALPHA	0.6180
MU	0.6065
EPS	0.0115
ZOOM	2.0000

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// [VENUS] CLAUSURA CRUCIS

ALPHA	2.2361
MU	1.1065
EPS	0.6620
ZOOM	1.2000

// [VENUS] CONIUNCTIO PRIMA

ALPHA	0.5115
MU	1.6180
EPS	0.6065
ZOOM	1.5000

// [VENUS] PERNELLA

ALPHA	0.5115
MU	1.6180
EPS	0.0115
ZOOM	2.0000

// [VENUS] PERRIER

ALPHA	0.3679
MU	0.5115
EPS	0.0115
ZOOM	2.0000

PUBLICATION EDITION NOTE

This edition preserves the full mathematical text. Local filesystem references are written as document or collection names; the local operational appendix and maintenance source index in Principia are omitted. Canonical source books

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remain unchanged. Historical simulation terminology is clarified. Named research references are provenance, not download links.

Canonical source SHA-256: d63a4ed60aa3e522d814195b0006b727d052e8335d18e6659df94e3cc7ff3503

CHECKSUM: D829C830F4E4AB68D088FF2CEBC4A370 // BUFFER SIZE: 76483 B // SIGIL_LOCK_ACTIVE