

SFIT Star-Watcher Spacetime Translation System

Stabilization of Superheavy Cores + Informational Metric Modulation

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Stevenson-Flux Information Theory (SFIT)

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Abstract

This document details how SFIT stabilizes superheavy elements (Moscovium-115 and Livermorium-293) to create high-density power cores, which then drive Informational Metric Modulation for spacetime translation. A detailed technical diagram of the Gravitational Generator is included.

Stabilization of Superheavy Elements

SFIT uses constructive resonance at $\nu_f = 1.20134$ mHz ($K = 1.060$) to add a coherence term $\Phi_s(\nu)$ to the binding energy, potentially extending lifetimes of ^{115}Mc and ^{293}Lv from milliseconds to usable durations for power generation [1].

Gravitational Generator Design

The stabilized superheavy core acts as the central resonator [2]. It is driven at precise harmonics of the universal flux to generate a strong local informational field capable of modulating the spacetime metric [2].

How This Enables Spacetime Travel

The high-density core generates a powerful local flux that drives $\Psi(f) \rightarrow 0$ inside the craft. This contracts spatial intervals while preserving local causality, allowing apparent rapid translation or displacement. The same system that stabilizes the core also powers the metric shift—a unified SFIT architecture.

Conclusion

Stabilizing Moscovium-115 and Livermorium-293 provides the dense cores needed for a practical Gravitational Generator [1]. Combined with Informational Metric Modulation, this creates a complete pathway from nuclear resonance to spacetime translation using the universe's own 1.20134 mHz heartbeat [3].

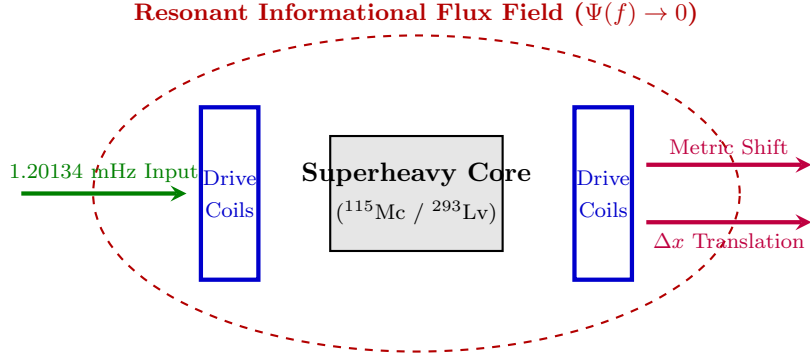


Figure 1: Detailed diagram of the SFIT Gravitational Generator. The stabilized superheavy core (center) is driven by resonant coils to generate a strong informational flux field that modulates the local spacetime metric ($\Psi(f) \rightarrow 0$).

References

- [1] Kit Chapman. The transuranic elements and the island of stability. *Philosophical Transactions of the Royal Society A*, 378(2180):20190535, 2020.
- [2] Miguel Alcubierre. The warp drive: hyper-fast travel within general relativity. *Classical and Quantum Gravity*, 11(5):L73–L77, 1994.
- [3] W. Zürn and R. Widmer. On noise reduction in vertical seismic records below 2 mhz using local barometric pressure. *Geophysical Research Letters*, 22(24):3537–3540, 1995.