FALSE SINGULARITY DRIVE - CONCEPT SCHEMATIC & THEORY

Drive Name: False Singularity Drive (FSD)

Codename: GRAVESPIKE (Gravitational Reduction And Vector Enhancement Spacetime Induction Kinetic Engine)

Overview:

The False Singularity Drive (FSD) repurposes the Abyss Cannon's architecture into a propulsion-grade spacetime funnel system.

Using magnetic field bubble dynamics and mass-suppressed core architecture (Lazarus Drive), the FSD fires a series of

soft-gravity tethers - temporary artificial mass fields that curve spacetime forward in a chained tunnel.

Mechanism:

- Toroidal Magnetic Lens (TML): Forms the forward funnel (g/r) for vector curvature.
- Lazarus-Choked TPV Core: Suppresses local mass of the ship to <0.1m, reducing inertial drag.
- Warp Pulse Core: Fires false mass anchors ahead of the ship - pulled into by localized field tension.

Travel Performance:

Each chained tunnel section contributes ~0.15c of effective compression.

Stability improves at higher chaining frequency due to resonance of the artificial mass.

Power requirement scales linearly with mass and nonlinearly with chain frequency (f).

Safety:

The FSD reduces the need for full spin drive or aggressive shift states.

It replaces the two-limit drift ceiling with theoretically infinite tunnel chaining.

Limitations:

- Tether collapse may cause momentary desync of local time.

- Cannot exceed the c-barrier, but reduces subjective travel time to near zero.

Application:

- Long-distance interstellar transit
- Tactical pursuit escape (SlipTrace)
- Orbital vector tunneling through temporal gravity fields
- Cloaking via high-gravity echo envelope (advanced)

Status: PROTOTYPE / THEORETICAL (SIMULATIONS COMPLETE)