

Definition

Desynchronization Entropy

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A scalar measure of the accumulated phase divergence within a system of periodic magnitudes. It is defined by quantifying local [incommensurability](#)^[1] relationships relative to a specific resolution threshold, acting as a monotonic indicator of the system's transformation.

References

1. [^]Dario Ricardo De Santiago Sasinka. (2026). [Incommensurability](#). doi:10.32388/tr2k1e.

Declarations

Potential competing interests: No potential competing interests to declare.