

Gravitational Wave Constant Lattice Analysis

Real-vs-Null RF Accuracy: 0.9091

Mean CV Accuracy (random splits): 0.8968

Mean Event-Grouped Accuracy: 0.9231

Top Feature Importances:

Square Root of 3: 0.1932

Feigenbaum Alpha: 0.1569

Square Root of 5: 0.1550

Pi: 0.1499

Phi Squared: 0.1193

Khinchin's Constant: 0.0702

Cosmic Microwave Background Temp (K): 0.0594

Euler's Number: 0.0507

Feigenbaum Delta: 0.0252

Two Pi: 0.0142

Gas Constant R (J/(mol·K)): 0.0052

Hubble Constant (km/s/Mpc): 0.0007

Neutron Mass (kg): 0.0000

Elementary Charge (C): 0.0000

Proton Mass (kg): 0.0000

Muon Mass (kg): 0.0000

Electron Mass (kg): 0.0000

Tau Mass (kg): 0.0000

Golden Ratio: 0.0000

Speed of Light (m/s): 0.0000

Critical Density (kg/m^3): 0.0000

Planck Constant (J·s): 0.0000

Baryon-to-Photon Ratio: 0.0000

Astronomical Unit (m): 0.0000

Parsec (m): 0.0000

Solar Mass (kg): 0.0000

Solar Radius (m): 0.0000

Earth Mass (kg): 0.0000

Reduced Planck Constant (J·s): 0.0000

Boltzmann Constant (J/K): 0.0000

Coulomb Constant (N m^2 C^-2): 0.0000

Planck Length (m): 0.0000

Euler-Mascheroni Constant: 0.0000

Square Root of 2: 0.0000

Golden Ratio Conjugate: 0.0000

Plastic Constant: 0.0000

Apéry's Constant ($\zeta(3)$): 0.0000

Catalan's Constant: 0.0000

Planck Time (s): 0.0000

Gravitational Constant (m^3 kg^-1 s^-2): 0.0000

Planck Mass (kg): 0.0000

Planck Charge (C): 0.0000

Planck Temperature (K): 0.0000

Absolute Zero (K): 0.0000

Avogadro Constant (1/mol): 0.0000

Fine-Structure Constant: 0.0000

Earth Radius (m): 0.0000