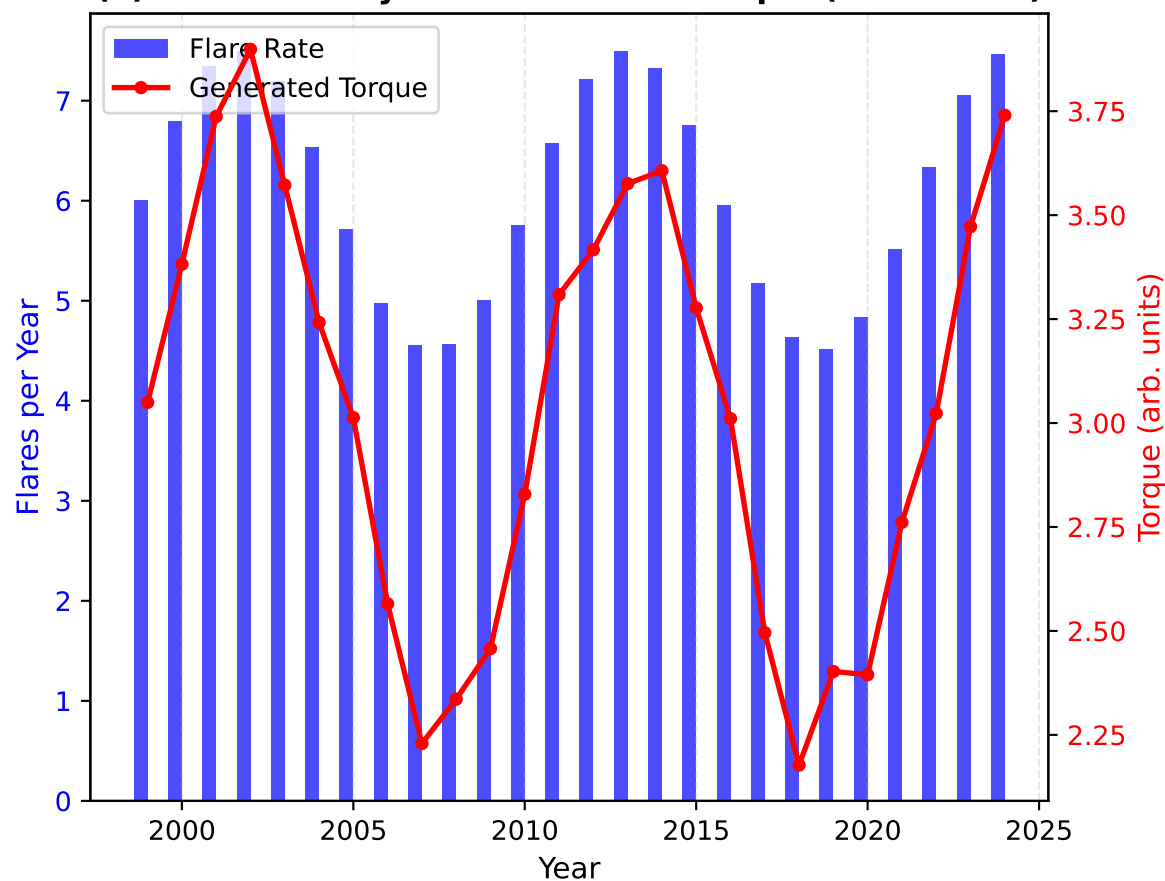
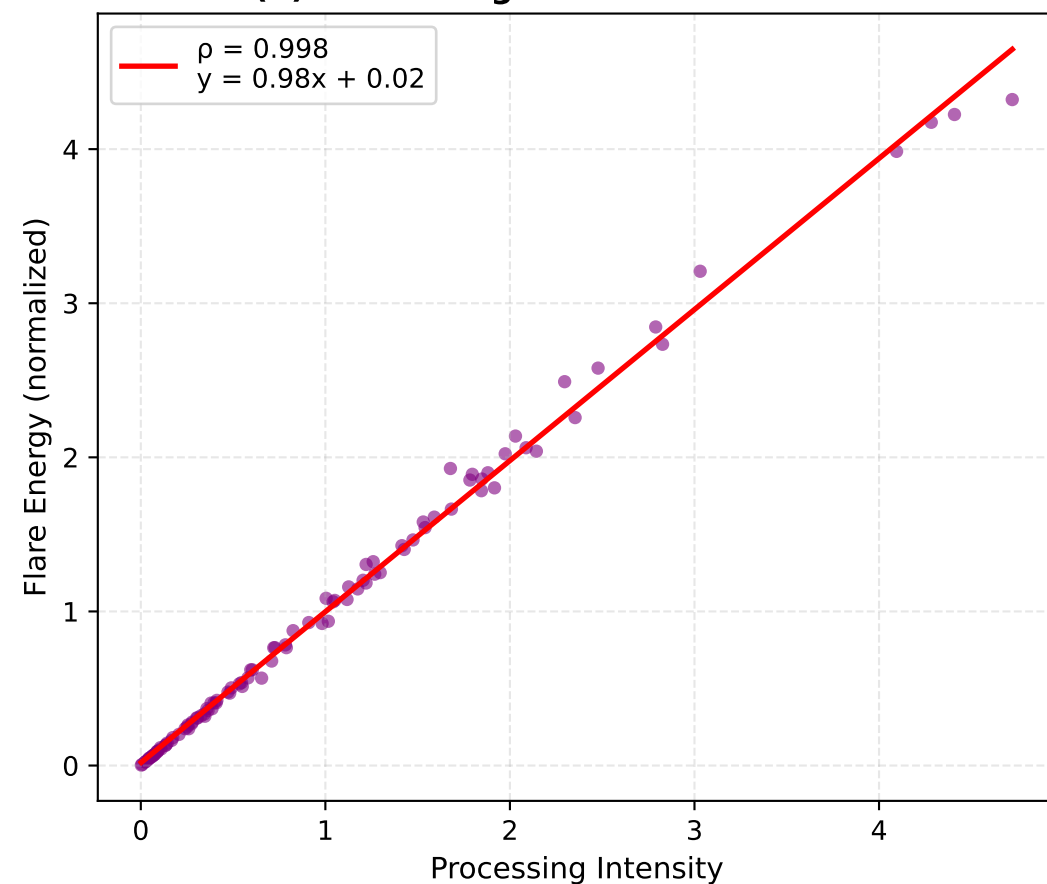
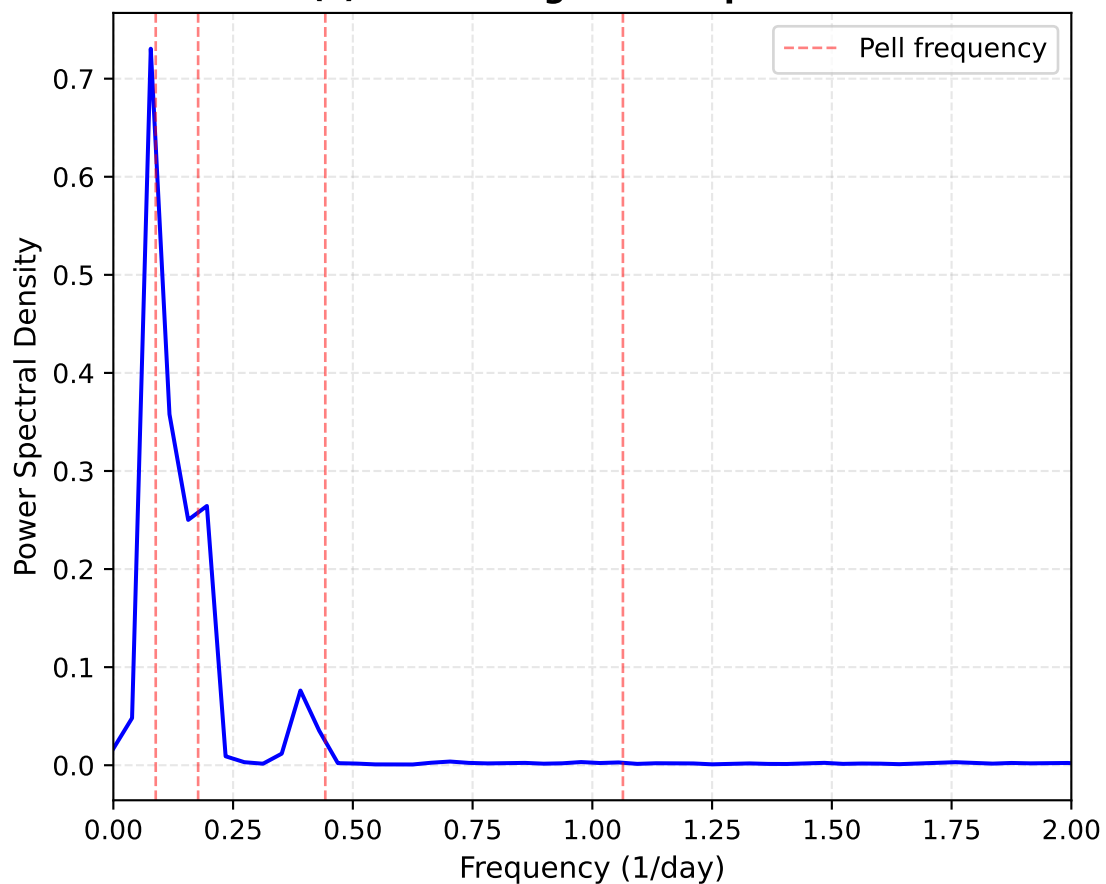


(a) Flare Activity and Generated Torque (1999-2024)**(b) Processing-Emission Correlation****(c) Processing Power Spectrum****(d) Temporal Processing Efficiency**