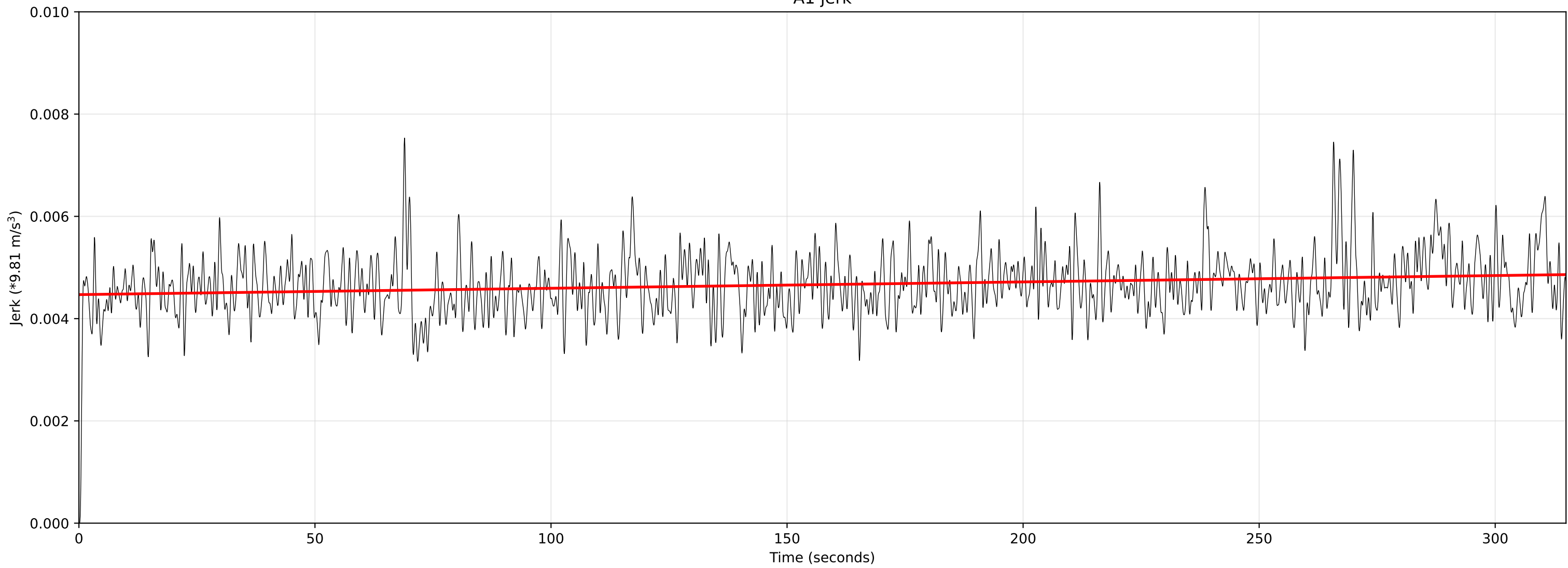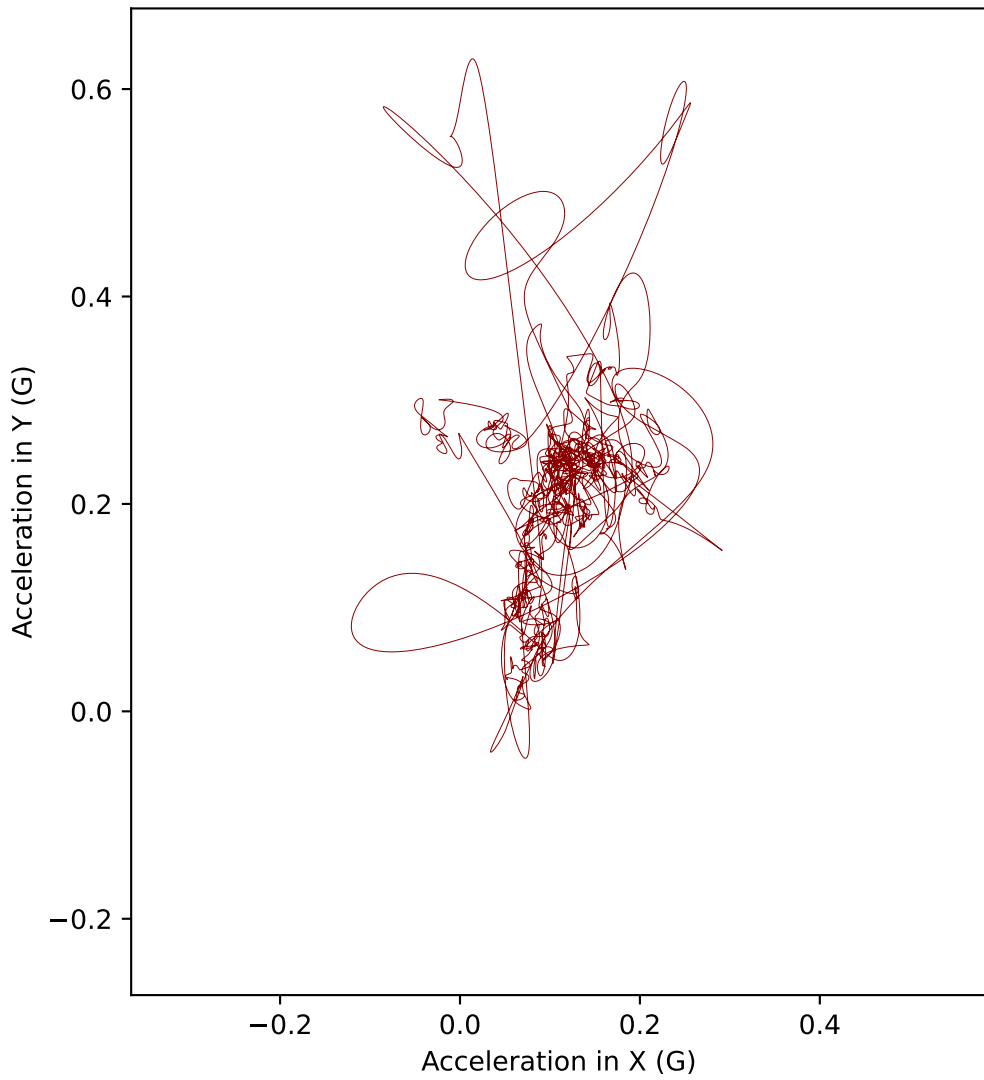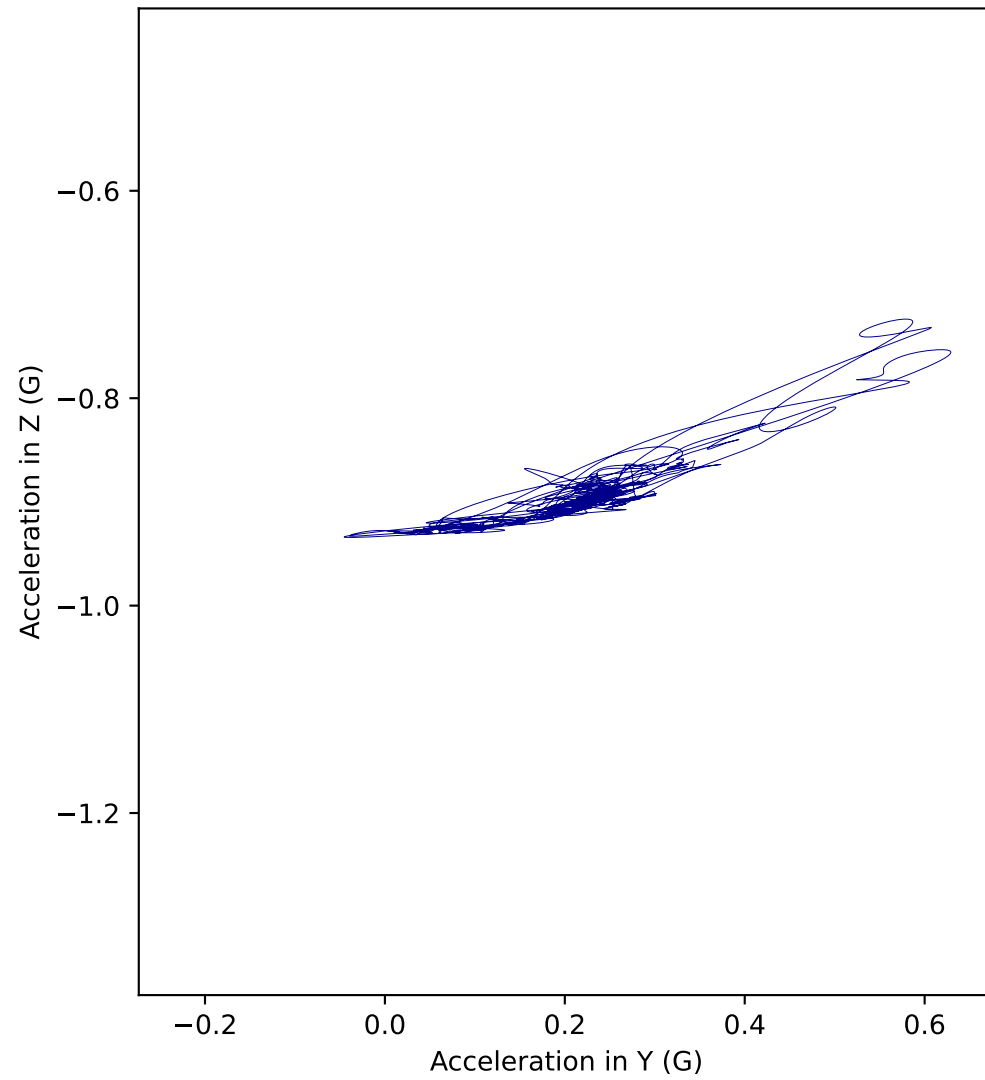A1 jerk

A1 acceleration in XY plane (Top view)

A1 acceleration in YZ plane (Side view)

A1 acceleration in XZ plane (Front view)