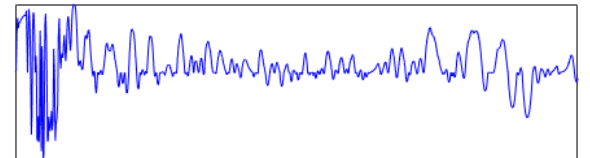


**x velocities**



**y velocities**

