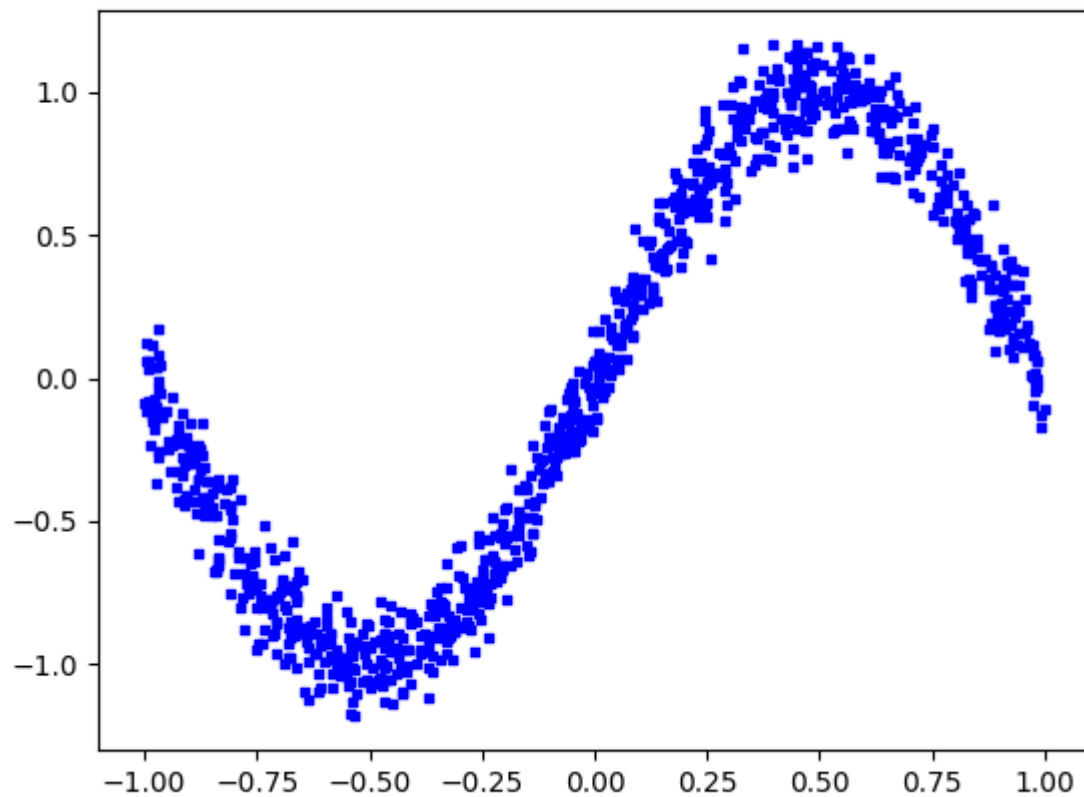
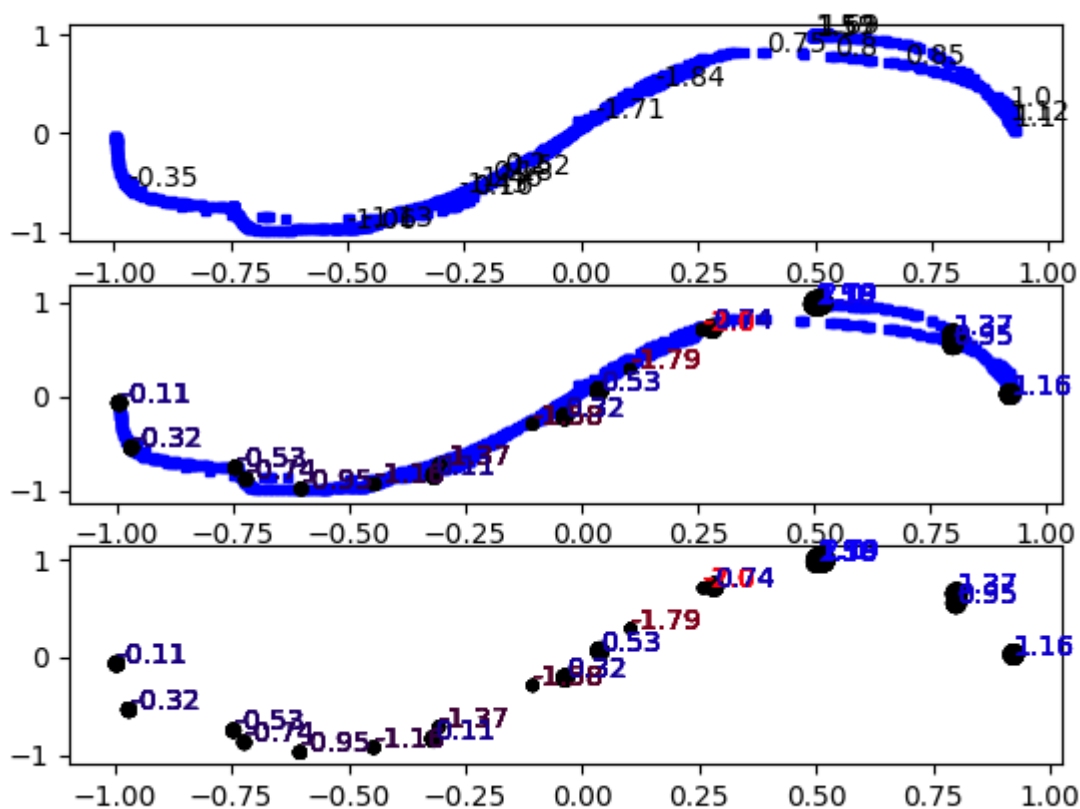
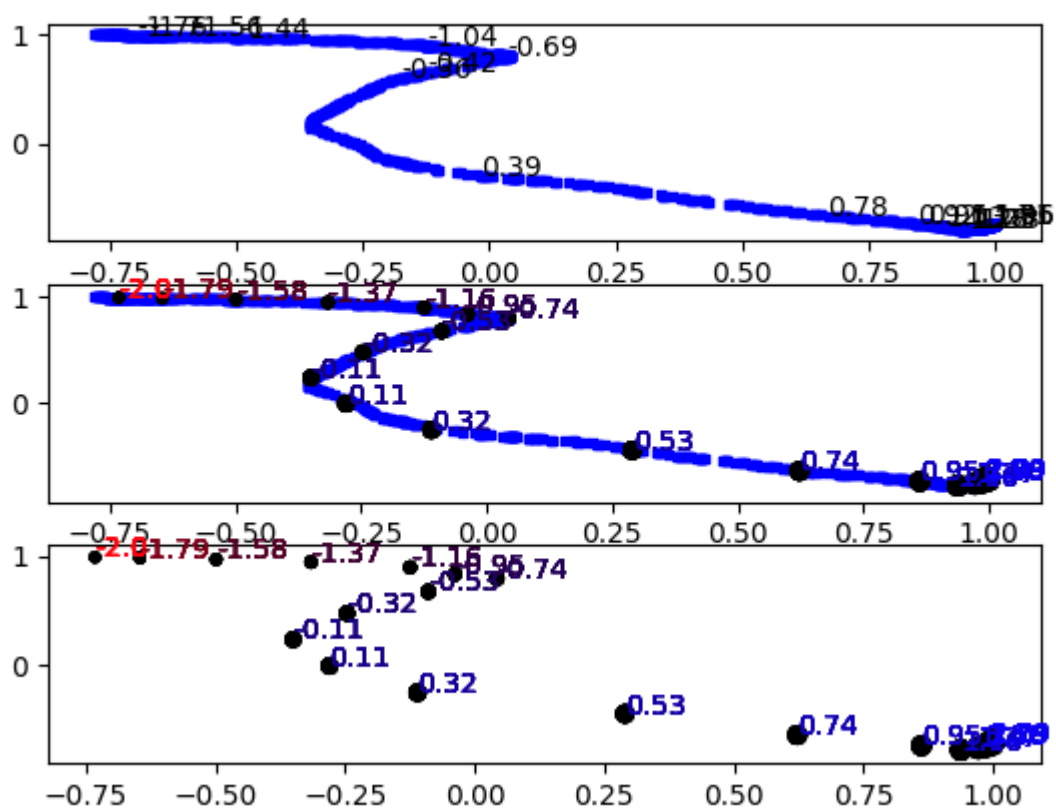
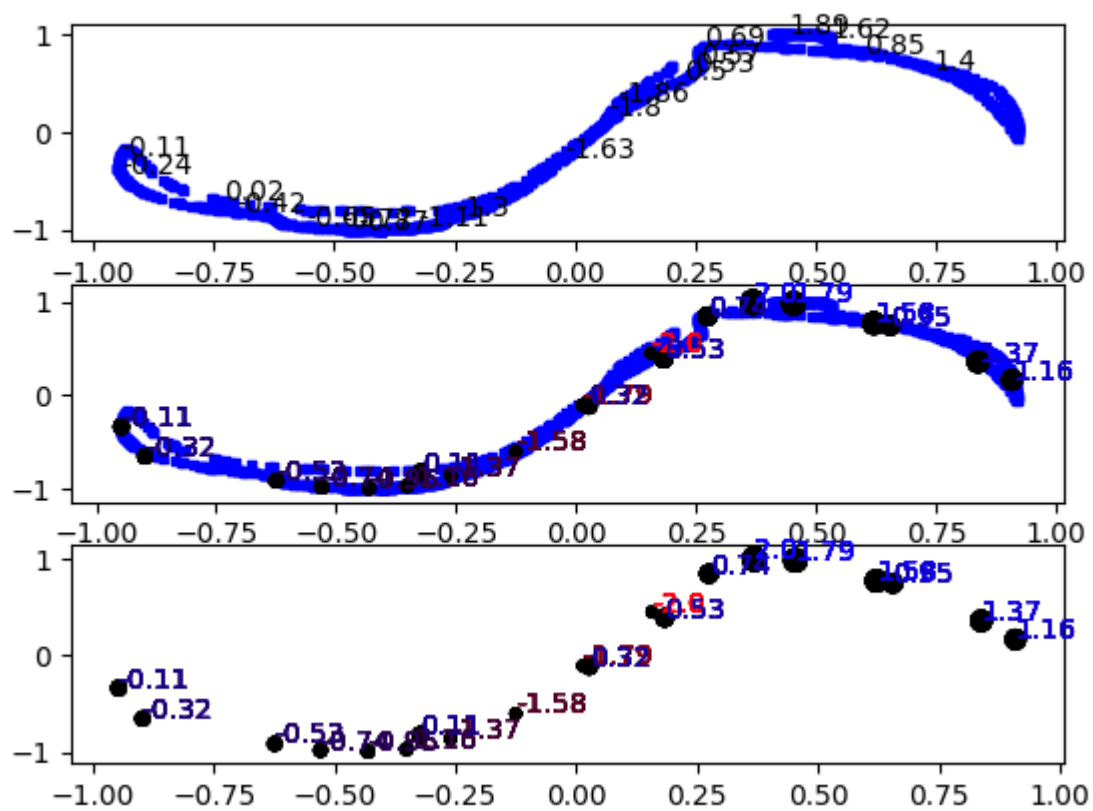


1. GAN with 1-d Gaussian code

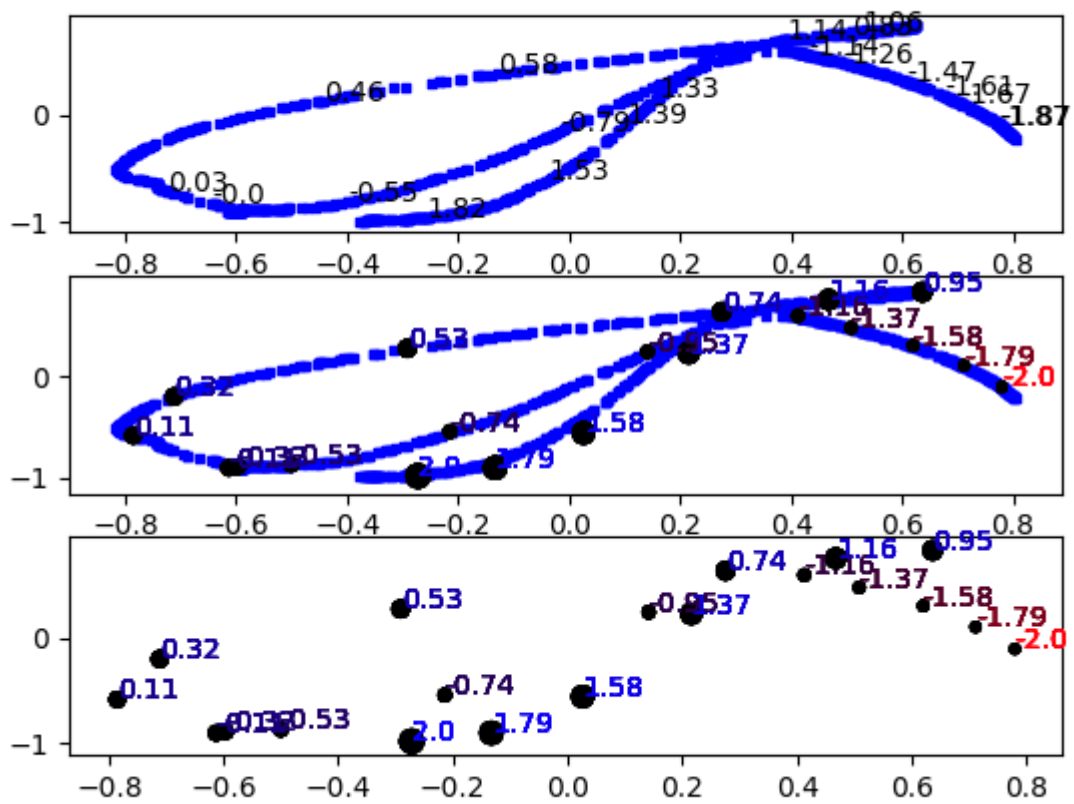
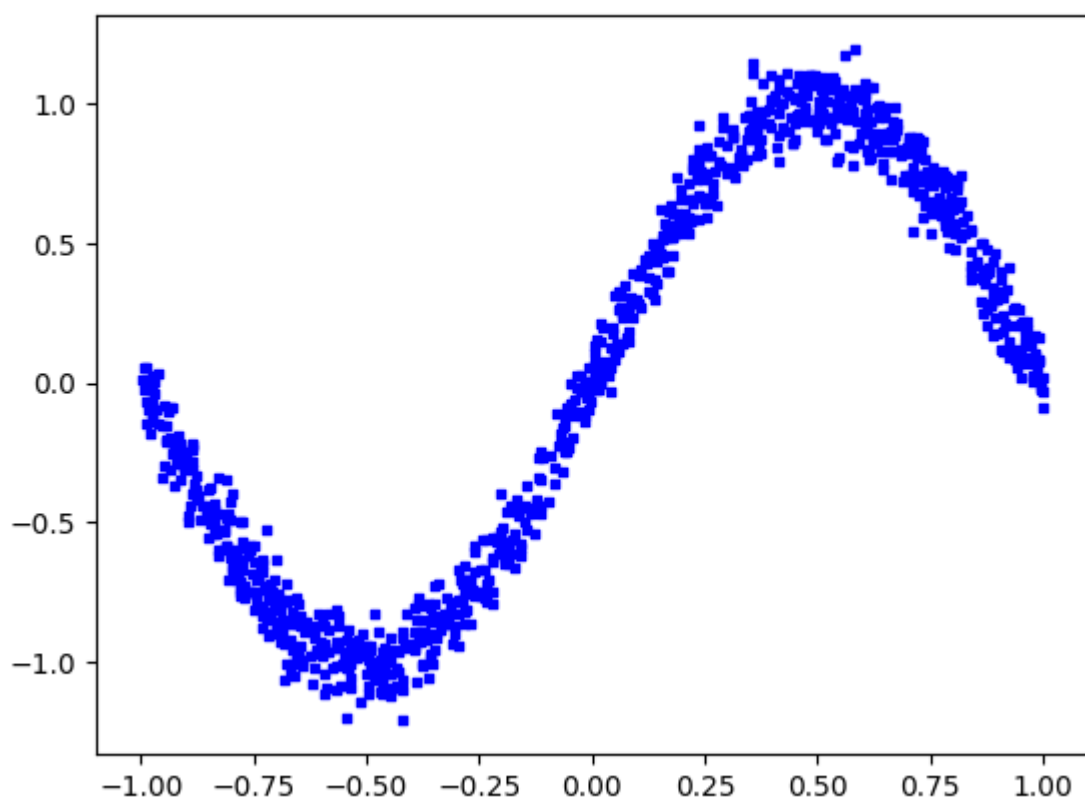
Dataset 1000 points $\sim \sin \text{ wave} + N(0, 0.1)$

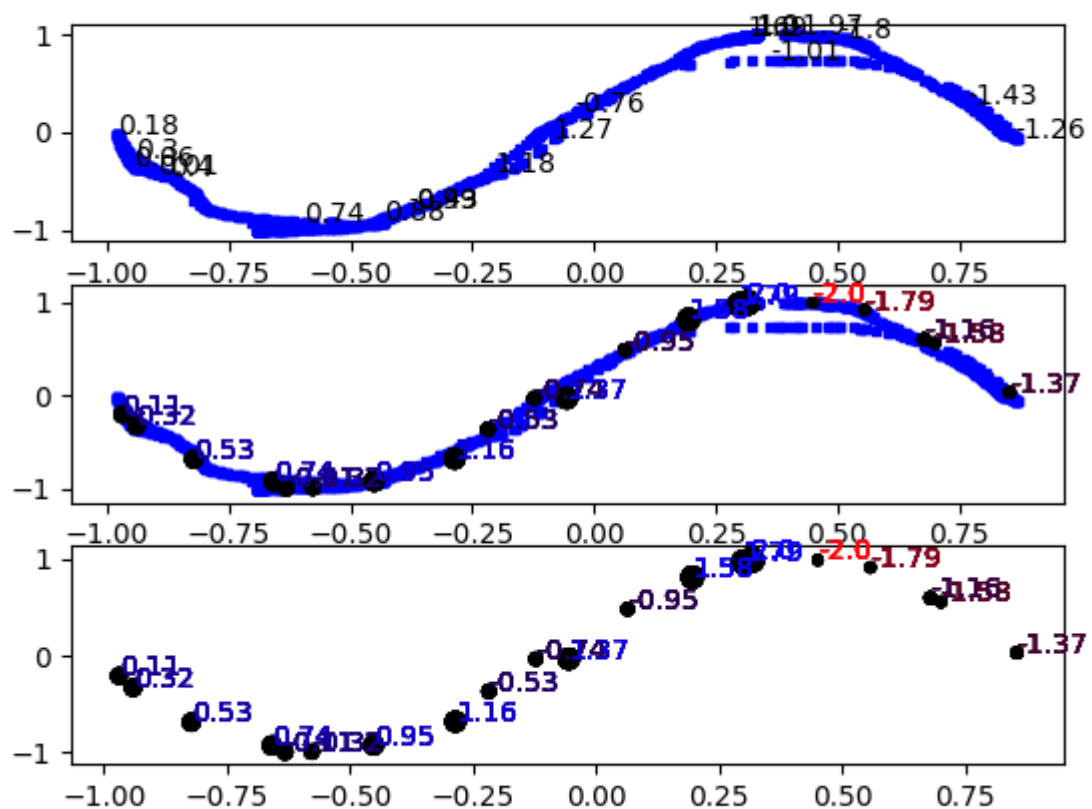
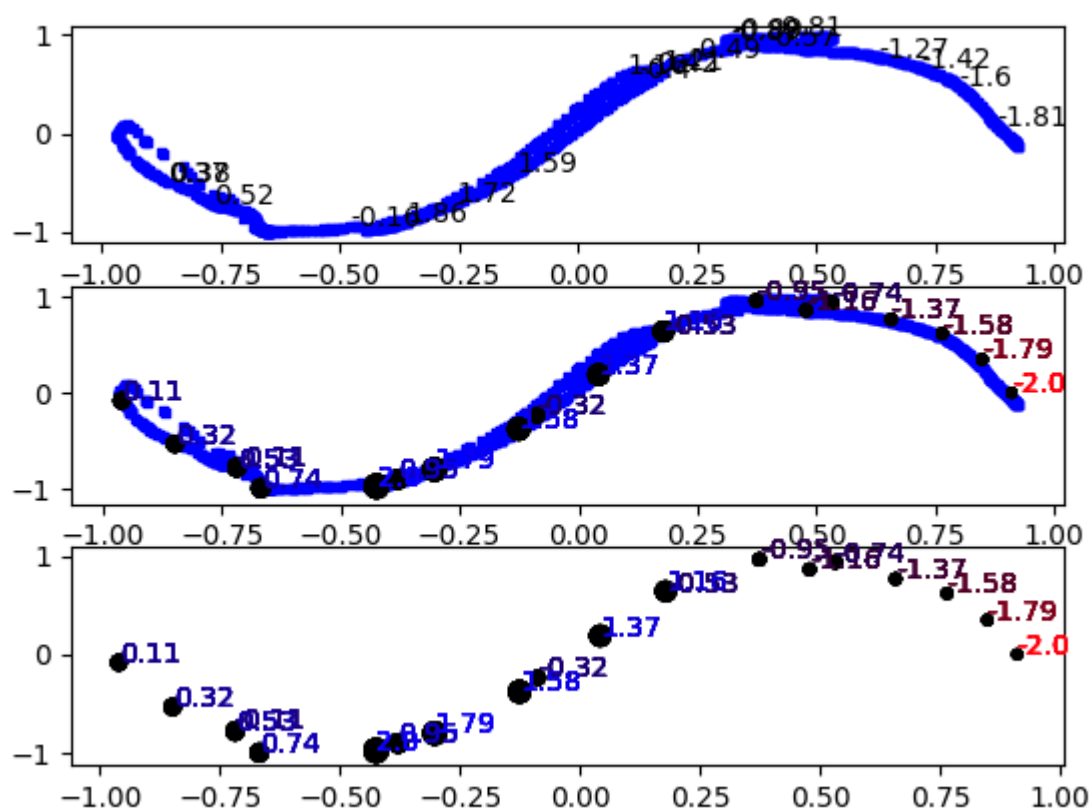




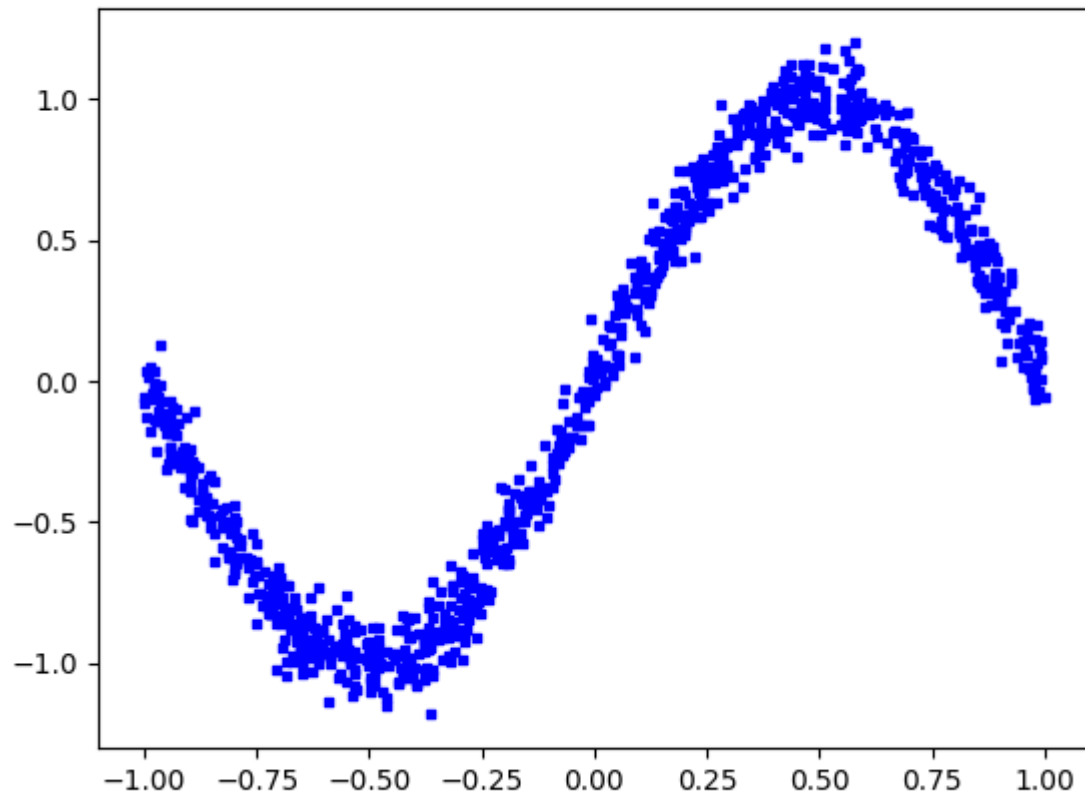


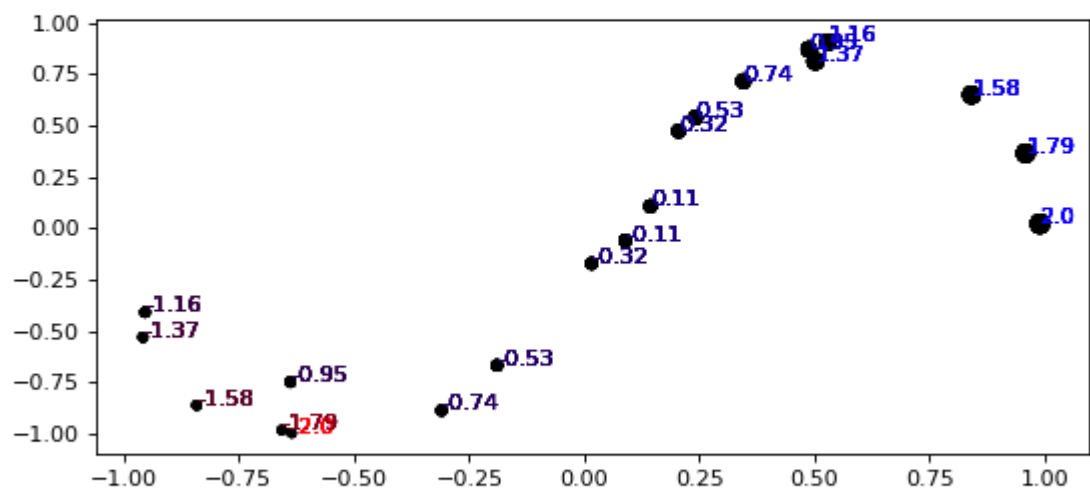
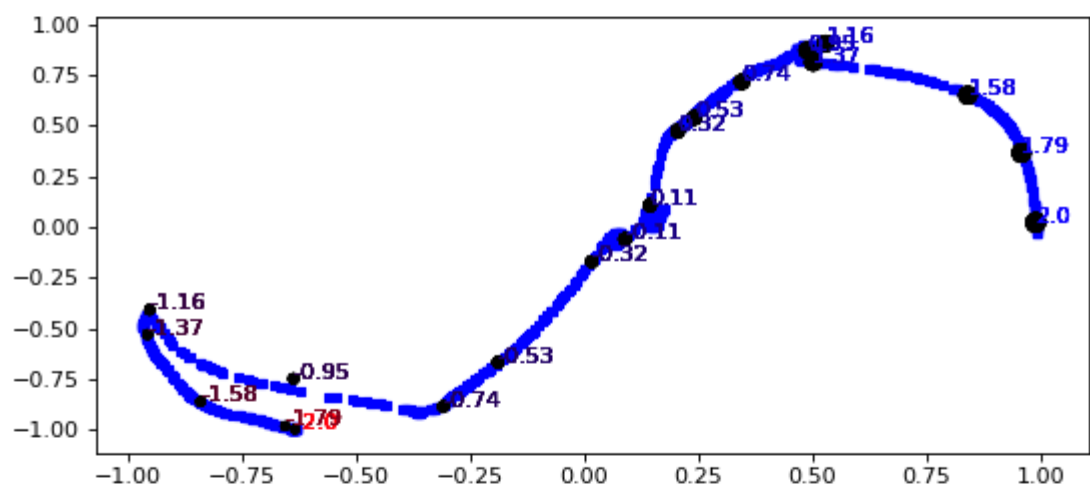
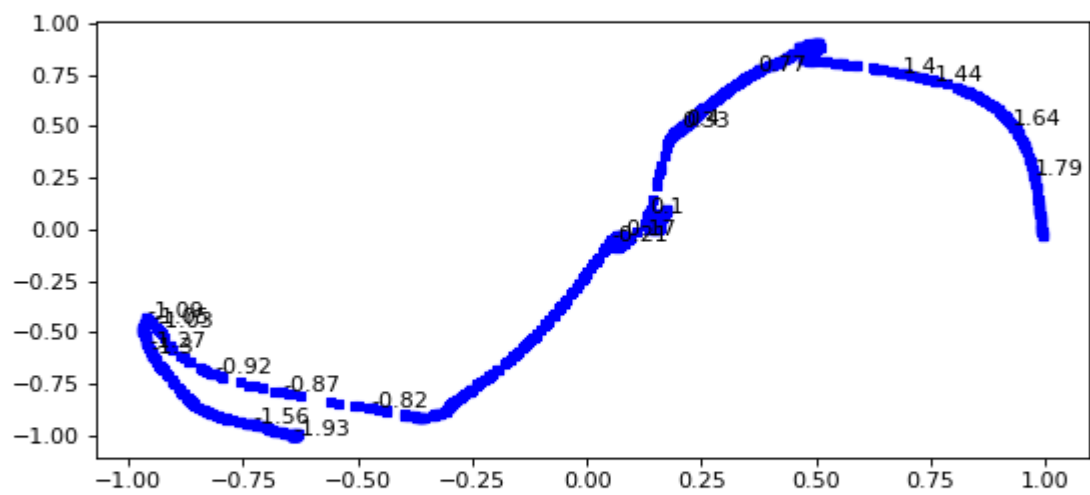
2. GAN with 1-d Uniform code



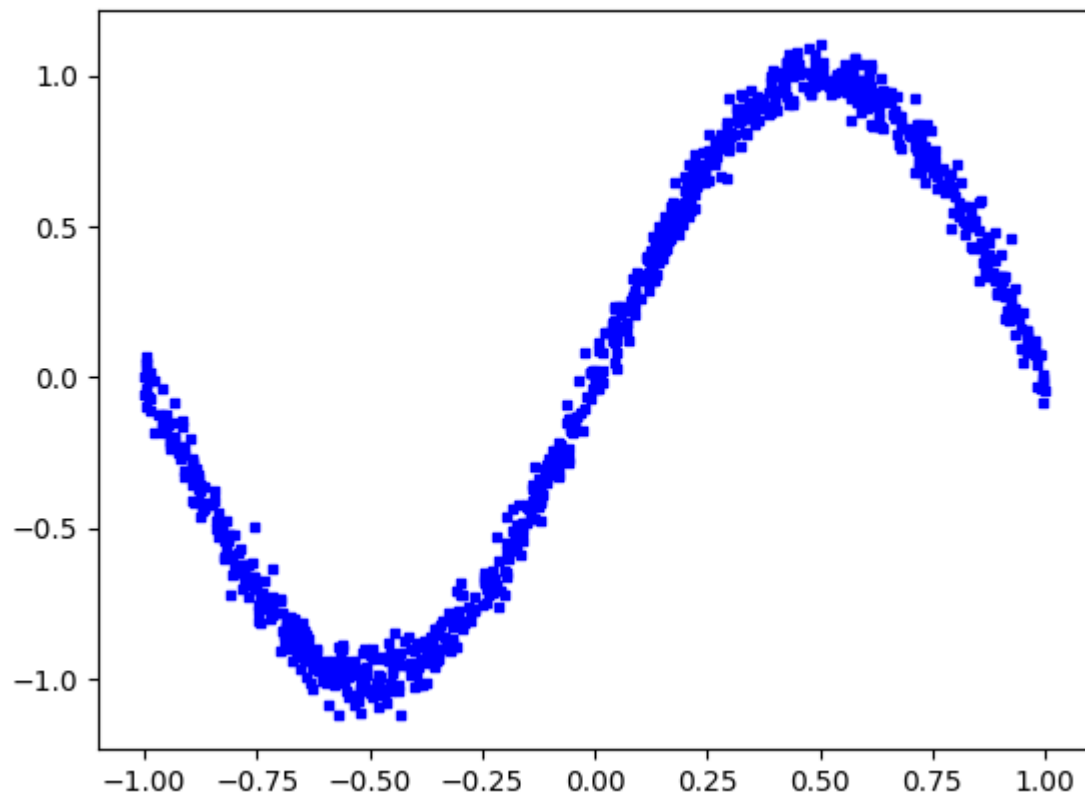


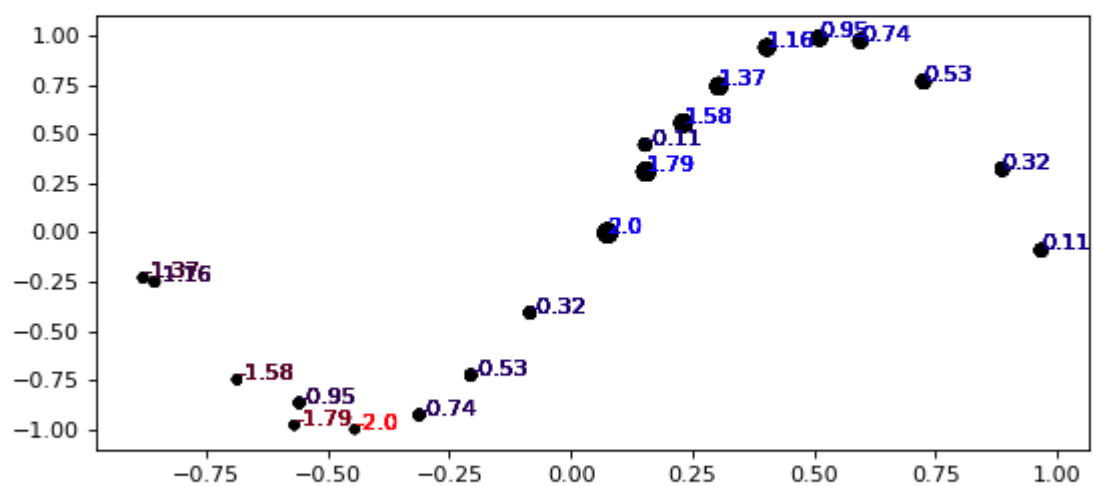
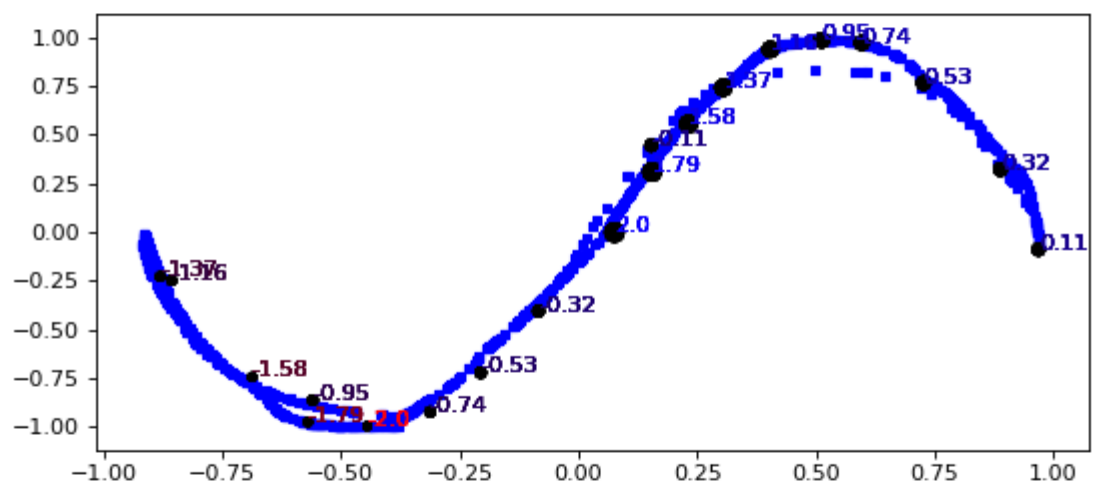
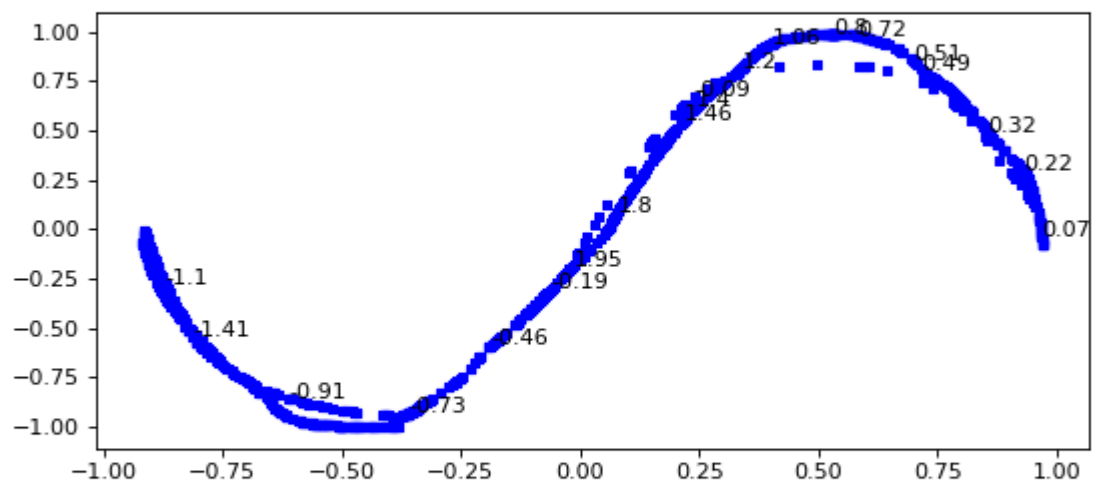
3. noise sigma = 0.08

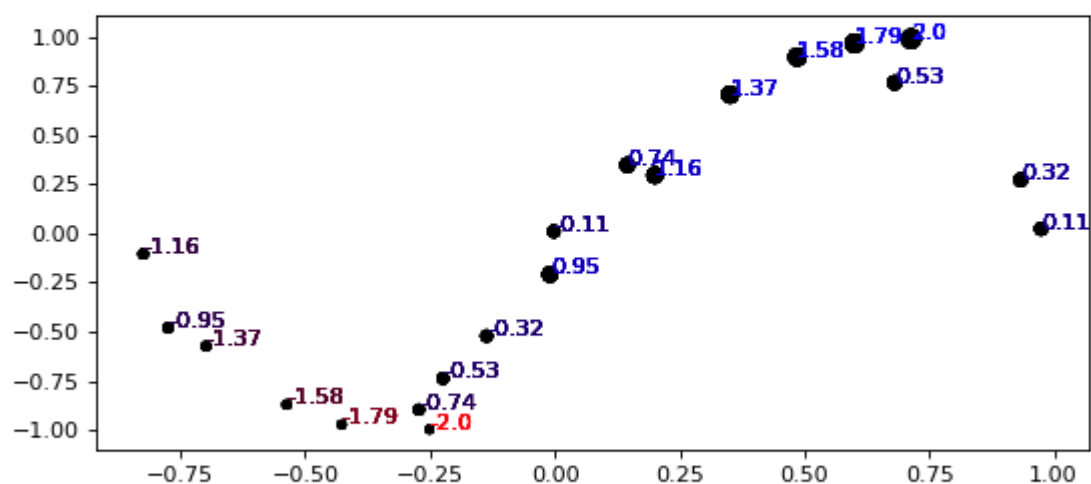
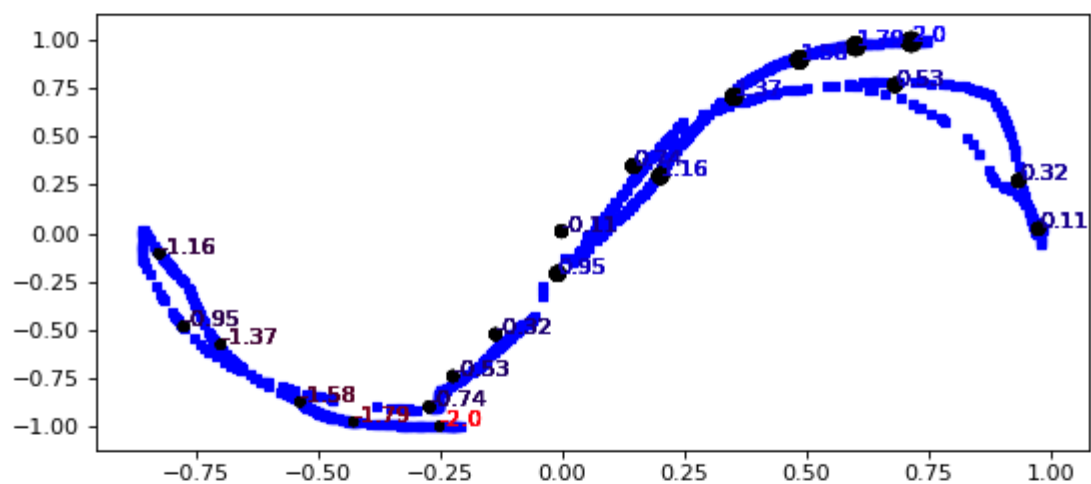
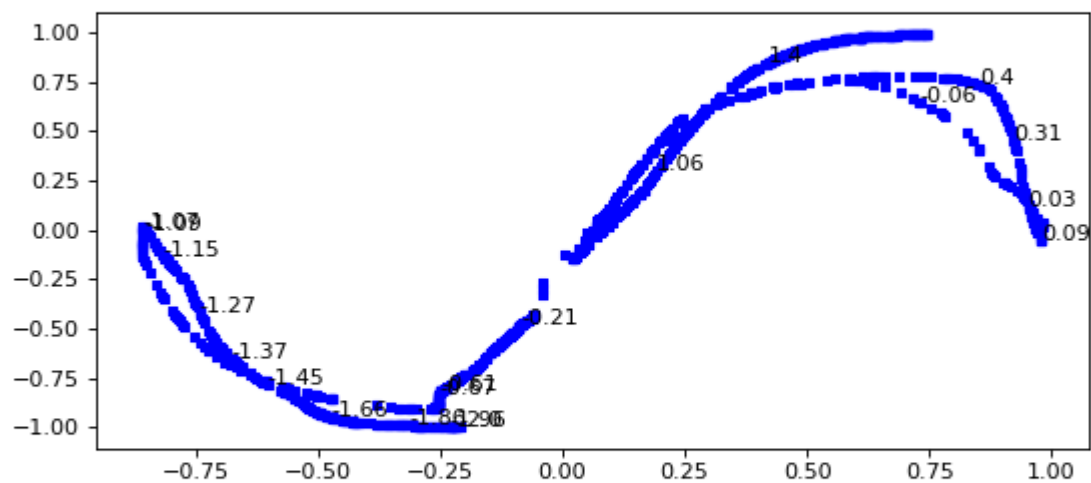




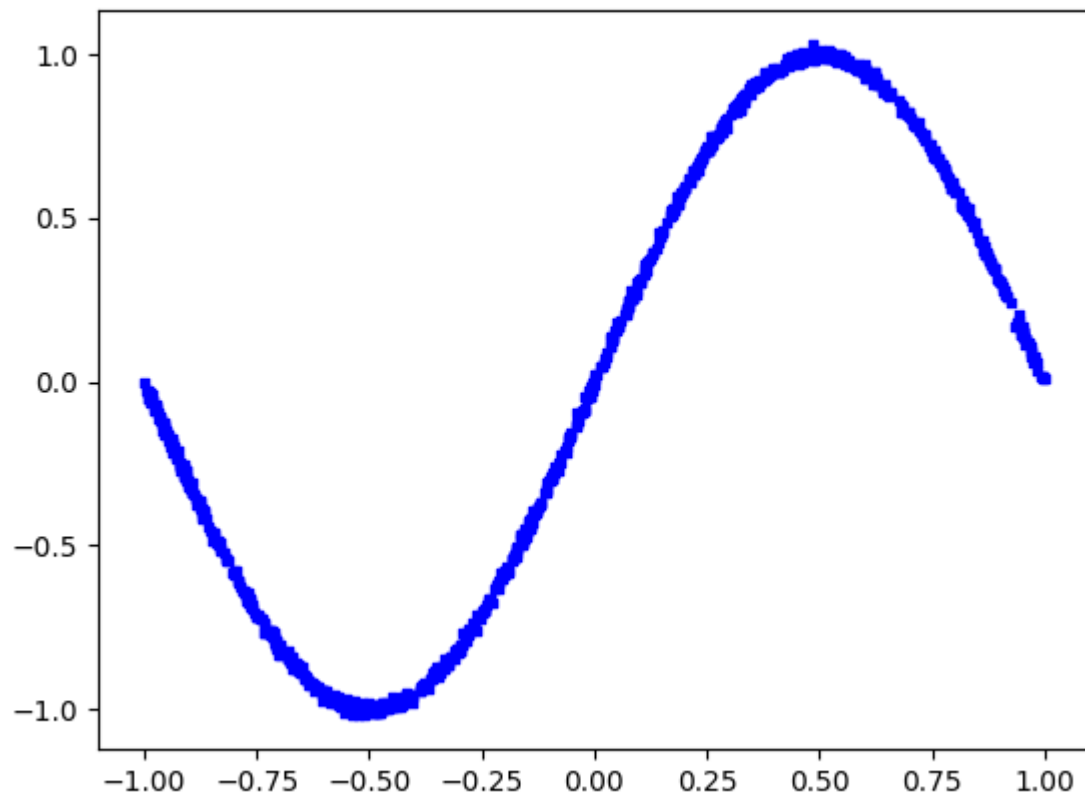
4. Noise sigma = 0.05

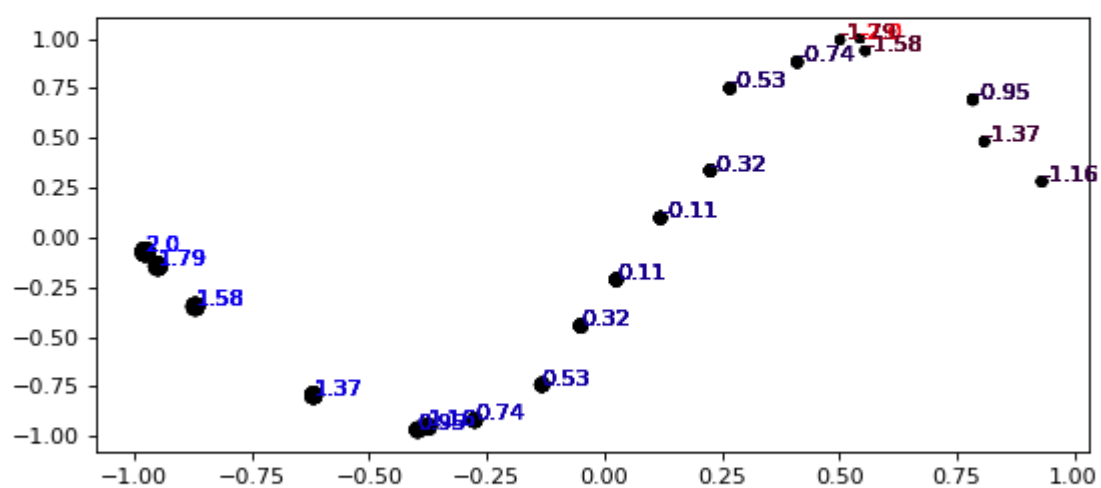
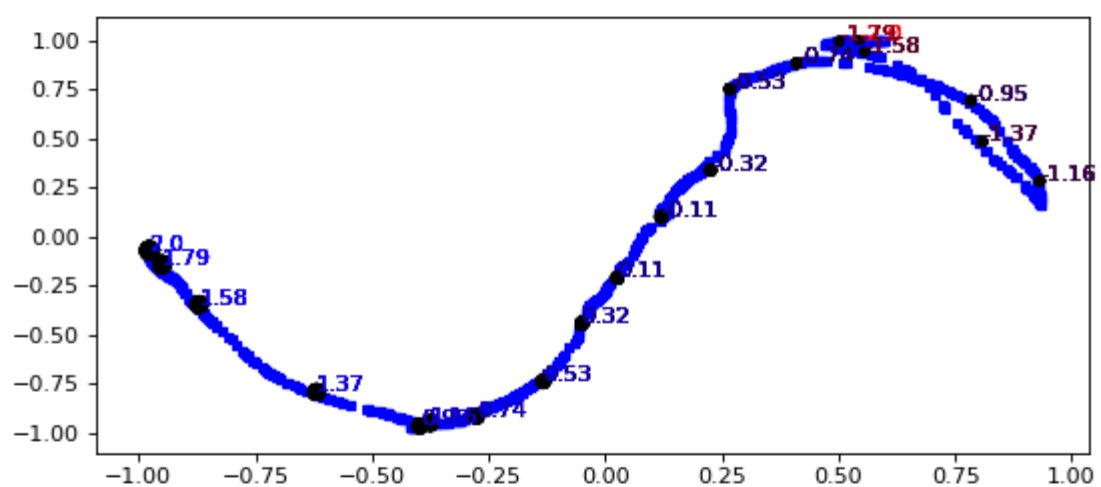
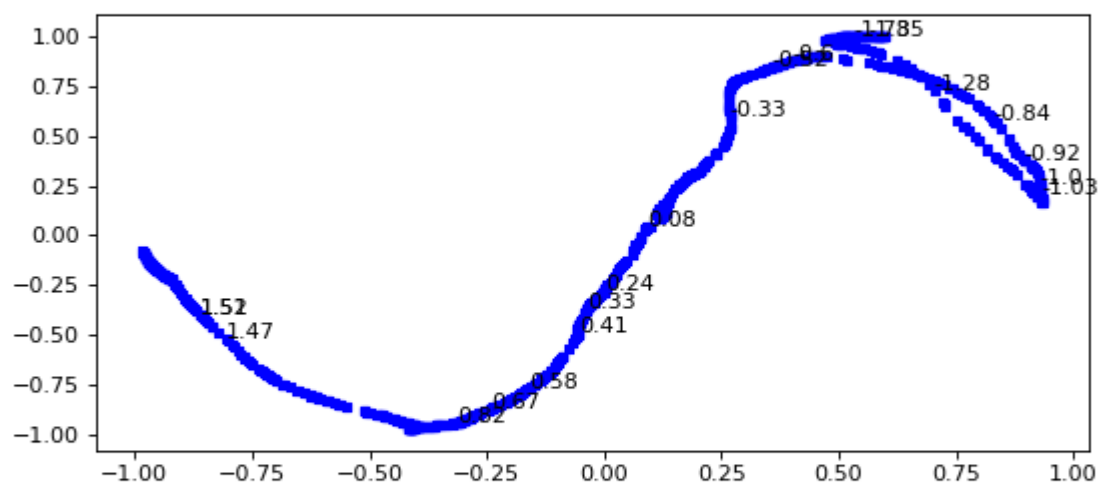


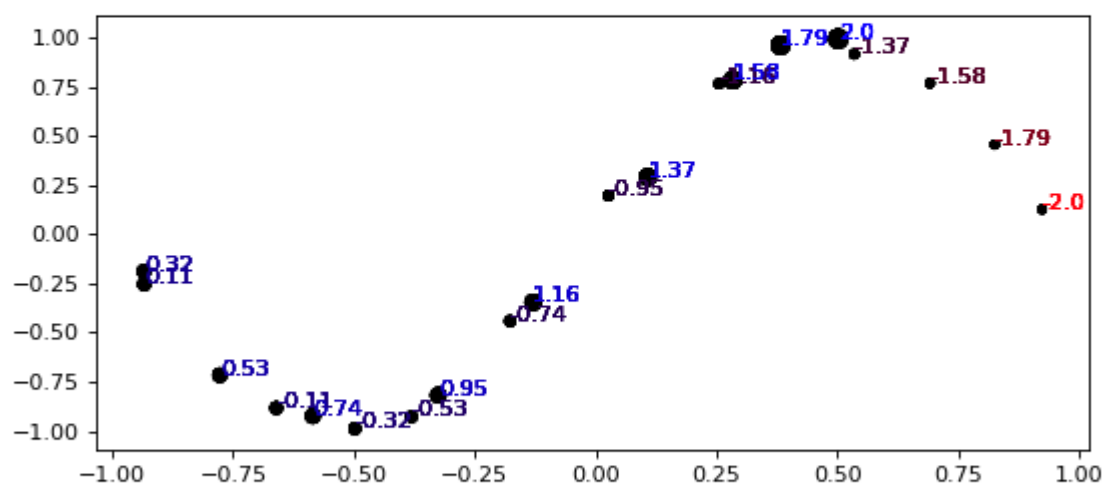
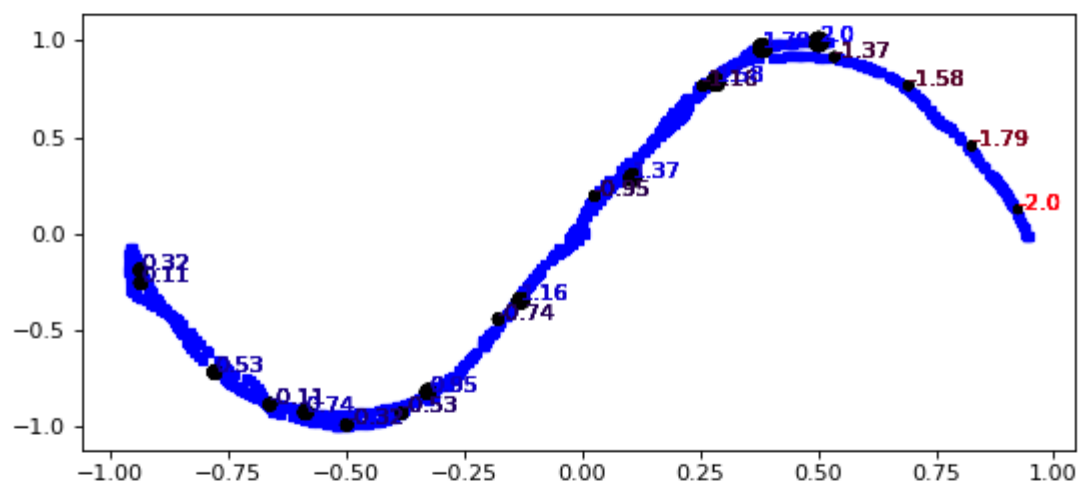
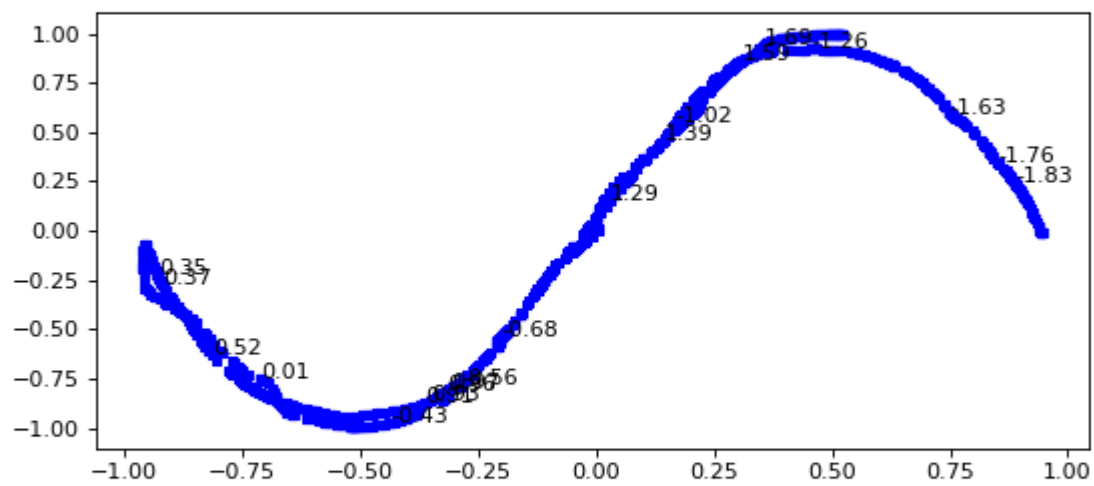




5. Noise sigma = 0.01

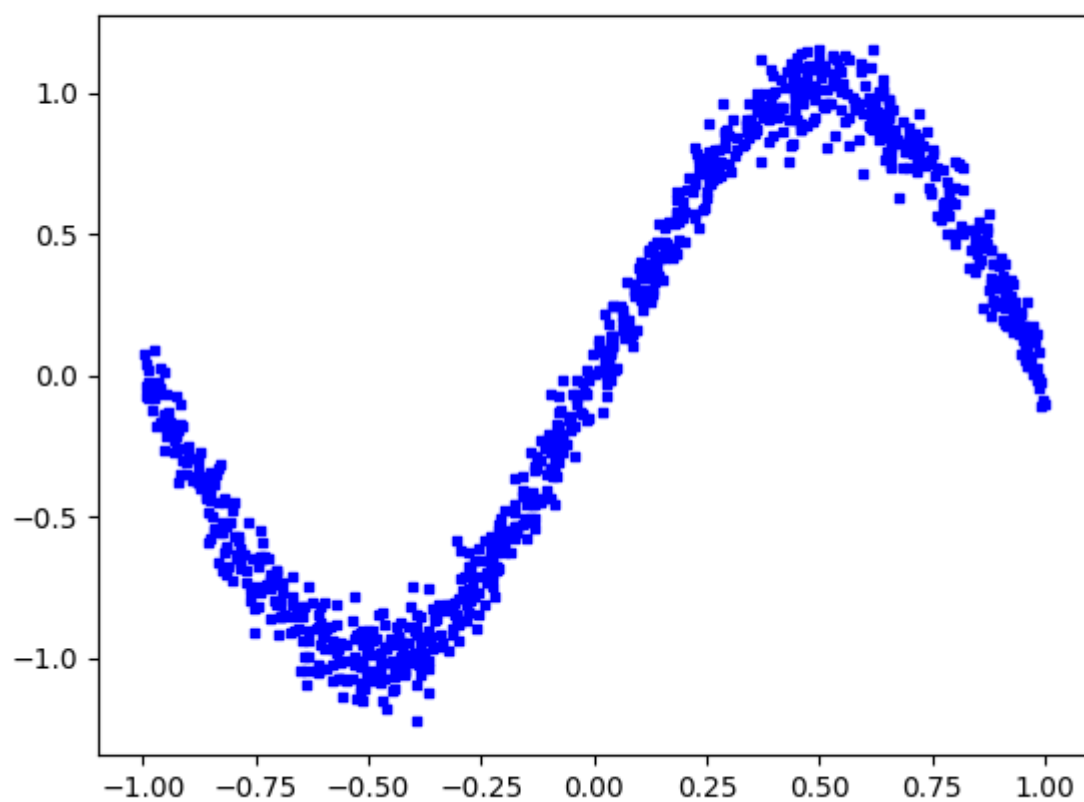


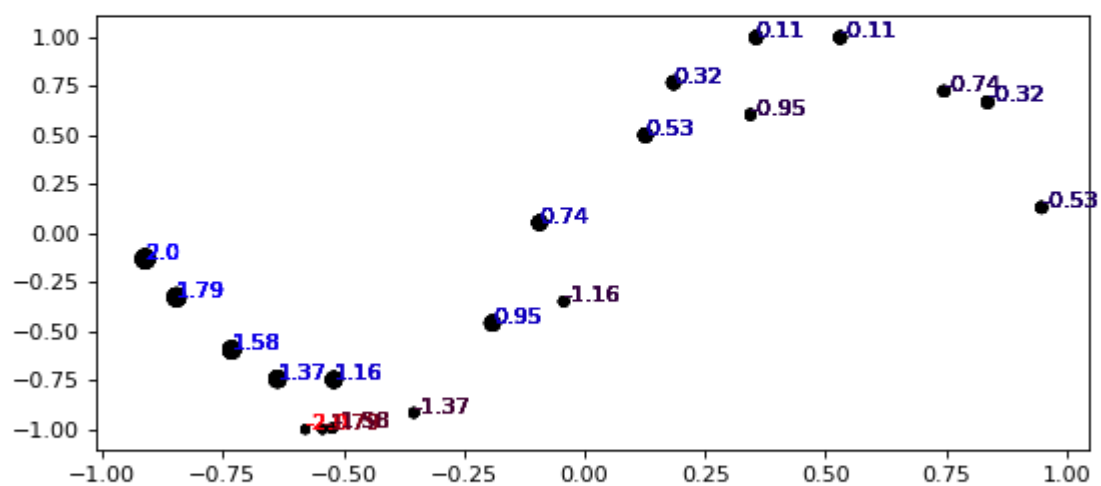
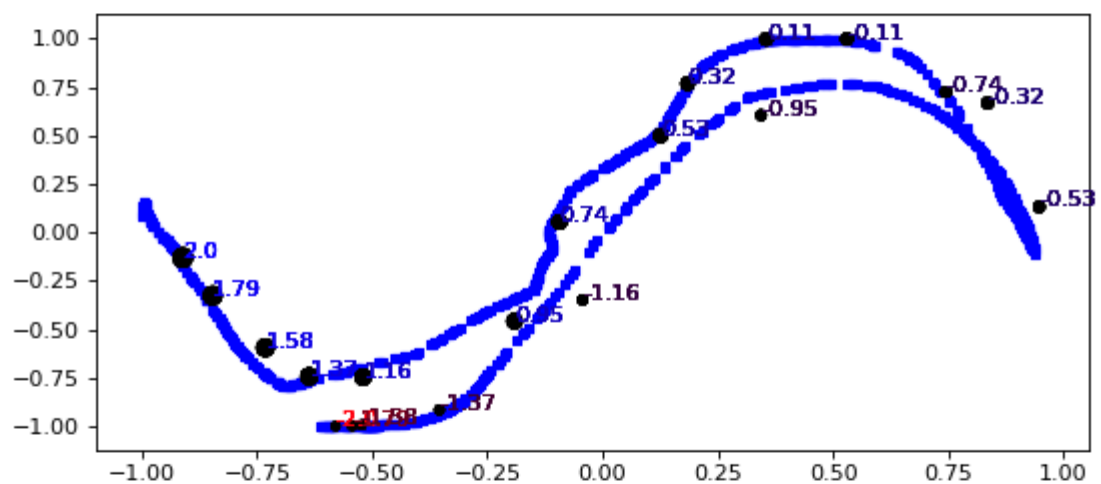
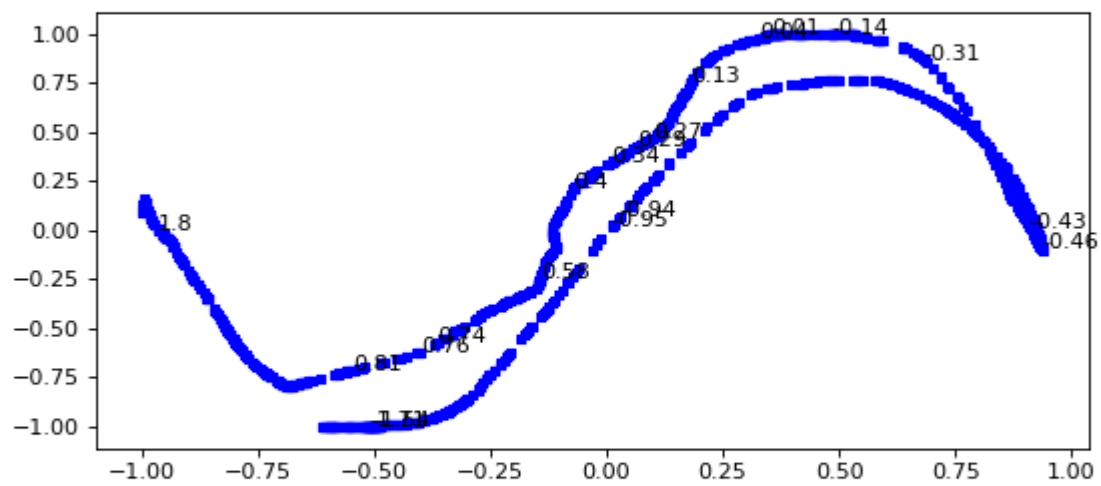


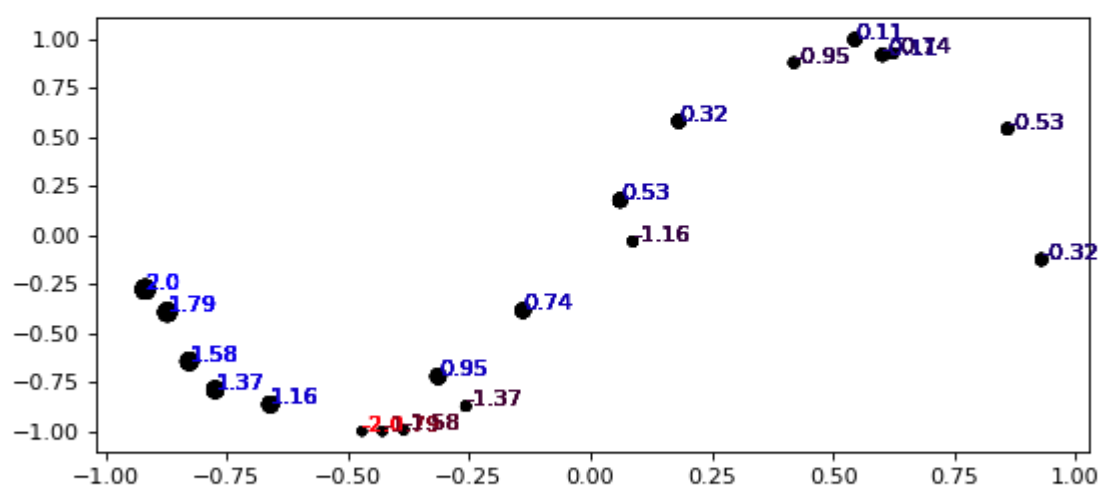
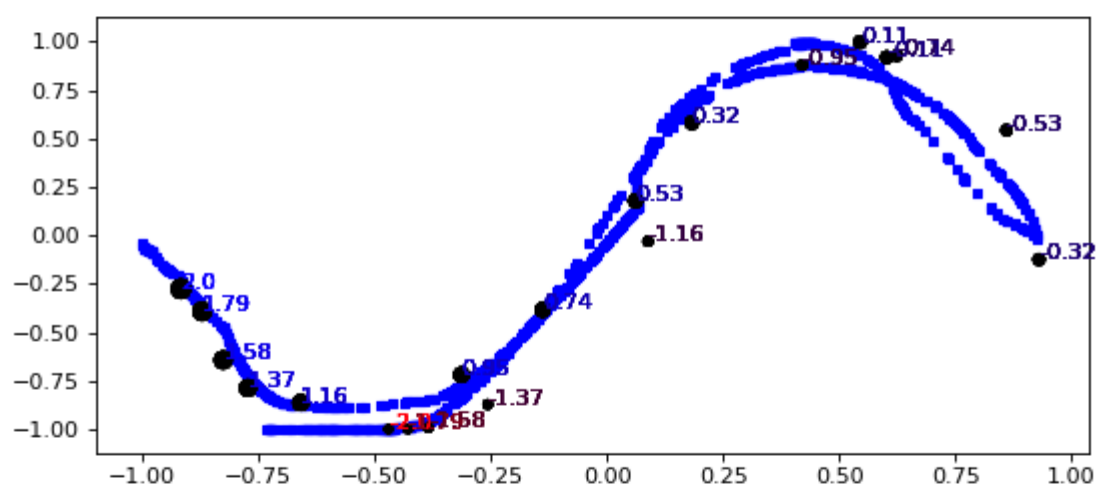
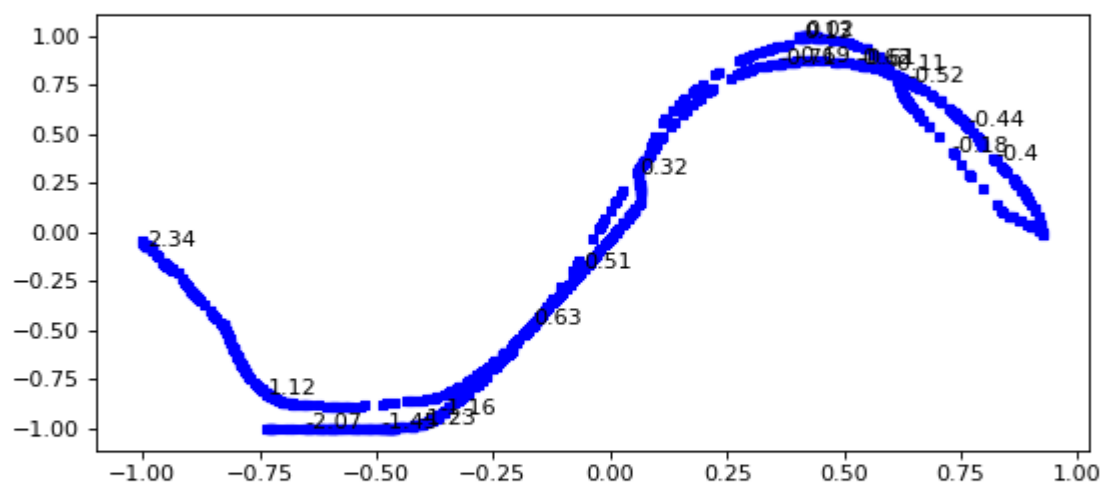


InfoGAN

Noise sigma = 0.08







Noise sigma = 0.01

