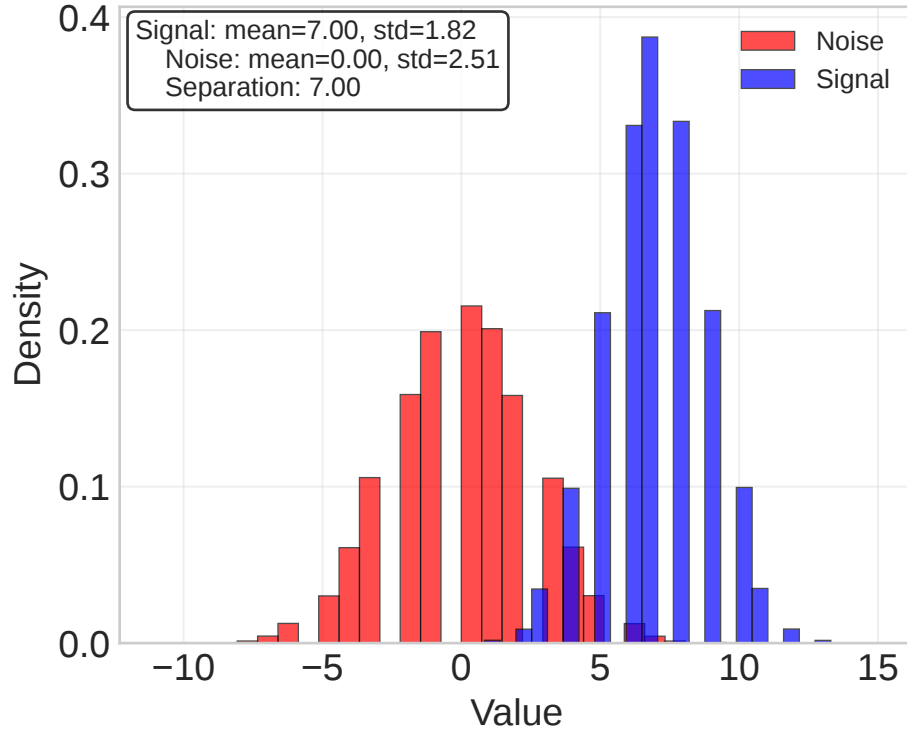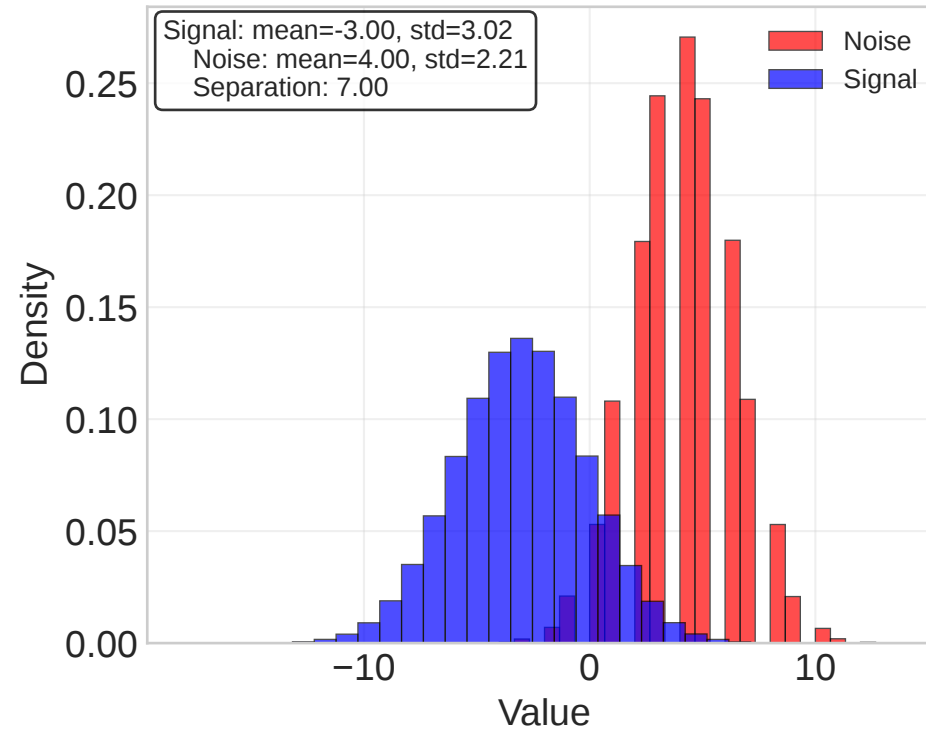Distribution of Generated Features

Dataset: 1,000,000 Samples, 5 Features | No Perturbations | Target: Feature-based Classification
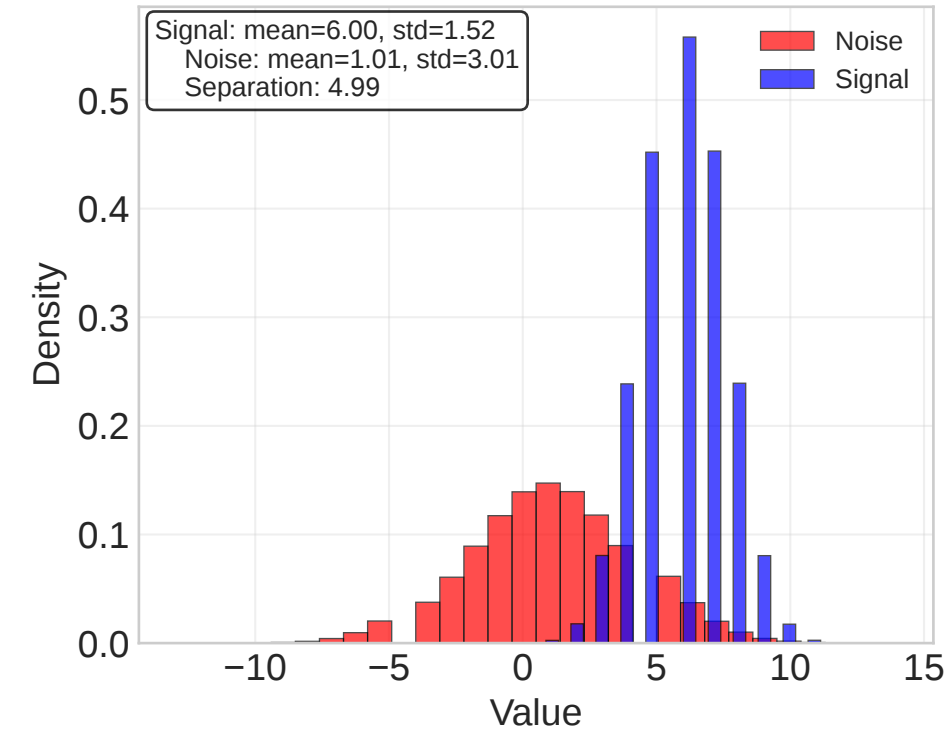
Distribution of feature_0
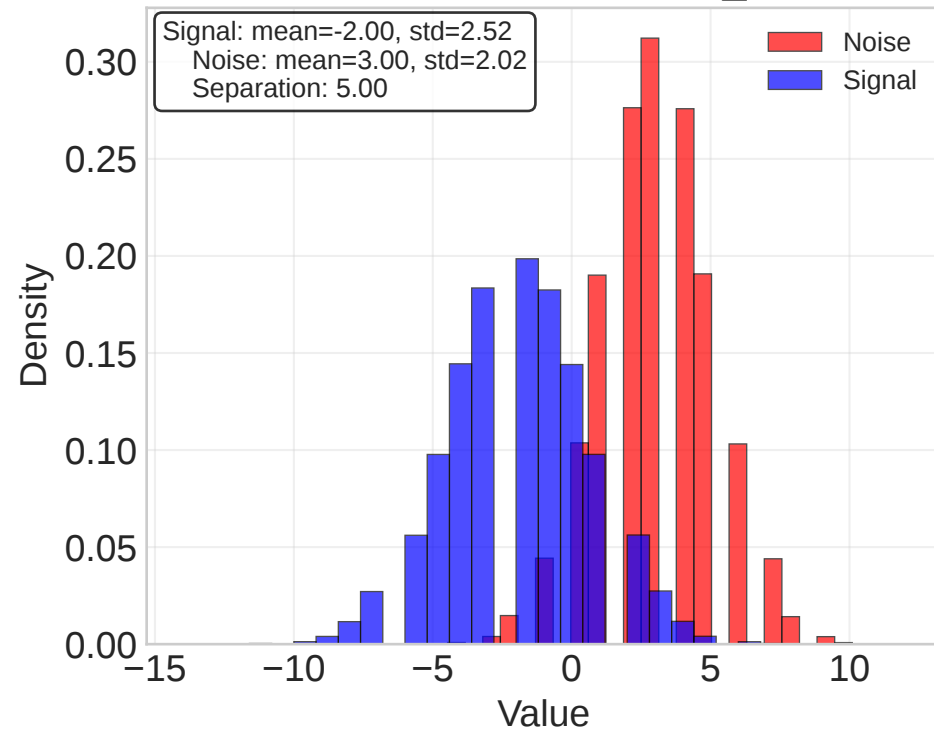
Signal: mean=7.00, std=1.82
Noise: mean=0.00, std=2.51
Separation: 7.00

Noise
Signal

Distribution of feature_1

Signal: mean=-3.00, std=3.02
Noise: mean=4.00, std=2.21
Separation: 7.00

Noise
Signal

Distribution of feature_2

Signal: mean=6.00, std=1.52
Noise: mean=1.01, std=3.01
Separation: 4.99

Noise
Signal

Distribution of feature_3

Signal: mean=-2.00, std=2.52
Noise: mean=3.00, std=2.02
Separation: 5.00

Noise
Signal

Distribution of feature_4

Signal: mean=2.50, std=1.04
Noise: mean=1.00, std=1.82
Separation: 1.50

Noise
Signal