Distribution of Generated Features
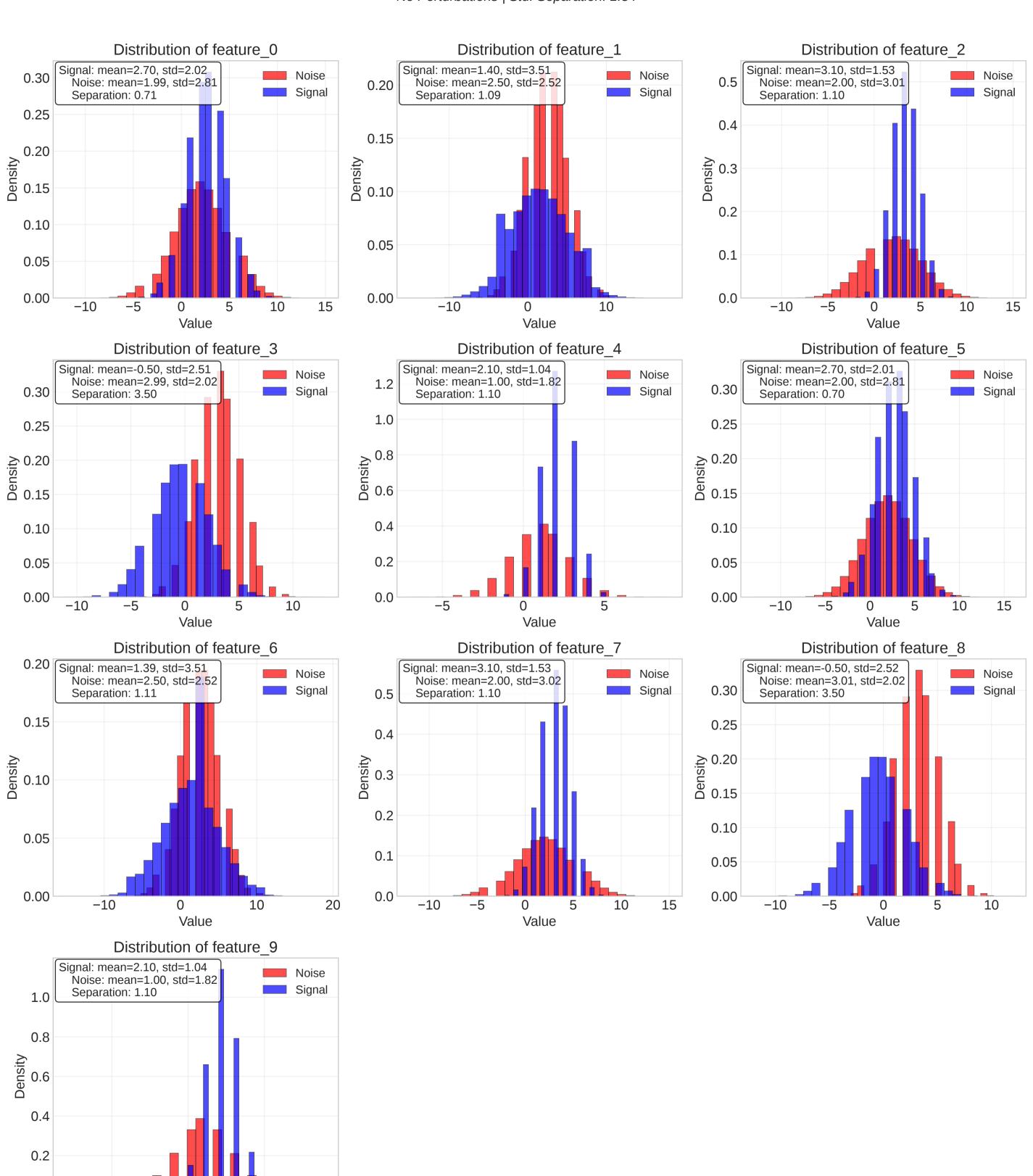
Dataset: 1,000,000 Samples, 10 Features (0 Cont, 10 Disc)
No Perturbations | Std. Separation: 1.84

Distribution of feature_0
Signal: mean=2.70, std=2.02
Noise: mean=1.99, std=2.81
Separation: 0.71

Distribution of feature_1
Signal: mean=1.40, std=3.51
Noise: mean=2.50, std=2.52
Separation: 1.09

Distribution of feature_2
Signal: mean=3.10, std=1.53
Noise: mean=2.00, std=3.01
Separation: 1.10

Distribution of feature_3
Signal: mean=-0.50, std=2.51
Noise: mean=2.99, std=2.02
Separation: 3.50

Distribution of feature_4
Signal: mean=2.10, std=1.04
Noise: mean=1.00, std=1.82
Separation: 1.10

Distribution of feature_5
Signal: mean=2.70, std=2.01
Noise: mean=2.00, std=2.81
Separation: 0.70

Distribution of feature_6
Signal: mean=1.39, std=3.51
Noise: mean=2.50, std=2.52
Separation: 1.11

Distribution of feature_7
Signal: mean=3.10, std=1.53
Noise: mean=2.00, std=3.02
Separation: 1.10

Distribution of feature_8
Signal: mean=-0.50, std=2.52
Noise: mean=3.01, std=2.02
Separation: 3.50

Distribution of feature_9
Signal: mean=2.10, std=1.04
Noise: mean=1.00, std=1.82
Separation: 1.10