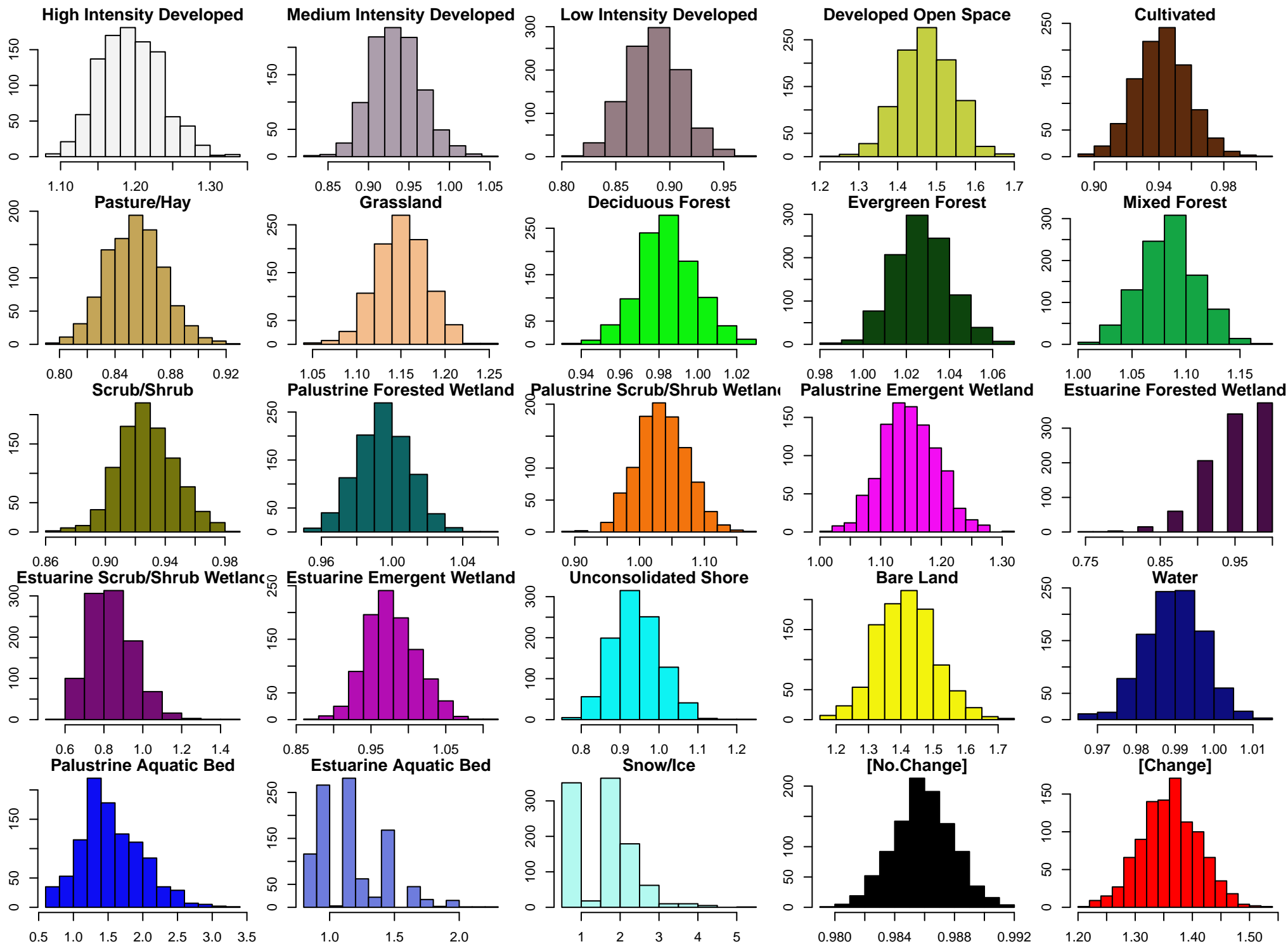1,000 Iterations of Accuracy Assesment (multinomial distributions)