**NaiveSVM vs SKiP Comparison**
**IRIS (RBF Kernel)**

**NaiveSVM**

| Label Noise \ Feature Noise | Clean | 5% | 10% | 15% | 20% |
|---|---|---|---|---|---|
| Clean | 96.7% | 94.4% | 97.6% | 93.8% | 94.5% |
| 5% | 93.3% | 91.7% | 90.5% | 87.5% | 85.5% |
| 10% | 90.0% | 83.3% | 90.5% | 81.2% | 81.8% |
| 15% | 80.0% | 83.3% | 83.3% | 85.4% | 80.0% |
| 20% | 73.3% | 77.8% | 83.3% | 77.1% | 78.2% |

**SKiP**

| Label Noise \ Feature Noise | Clean | 5% | 10% | 15% | 20% |
|---|---|---|---|---|---|
| Clean | 96.7% | 94.4% | 95.2% | 95.8% | 92.7% |
| 5% | 86.7% | 91.7% | 92.9% | 89.6% | 85.5% |
| 10% | 90.0% | 86.1% | 90.5% | 85.4% | 83.6% |
| 15% | 80.0% | 83.3% | 83.3% | 87.5% | 81.8% |
| 20% | 76.7% | 80.6% | 81.0% | 81.2% | 78.2% |
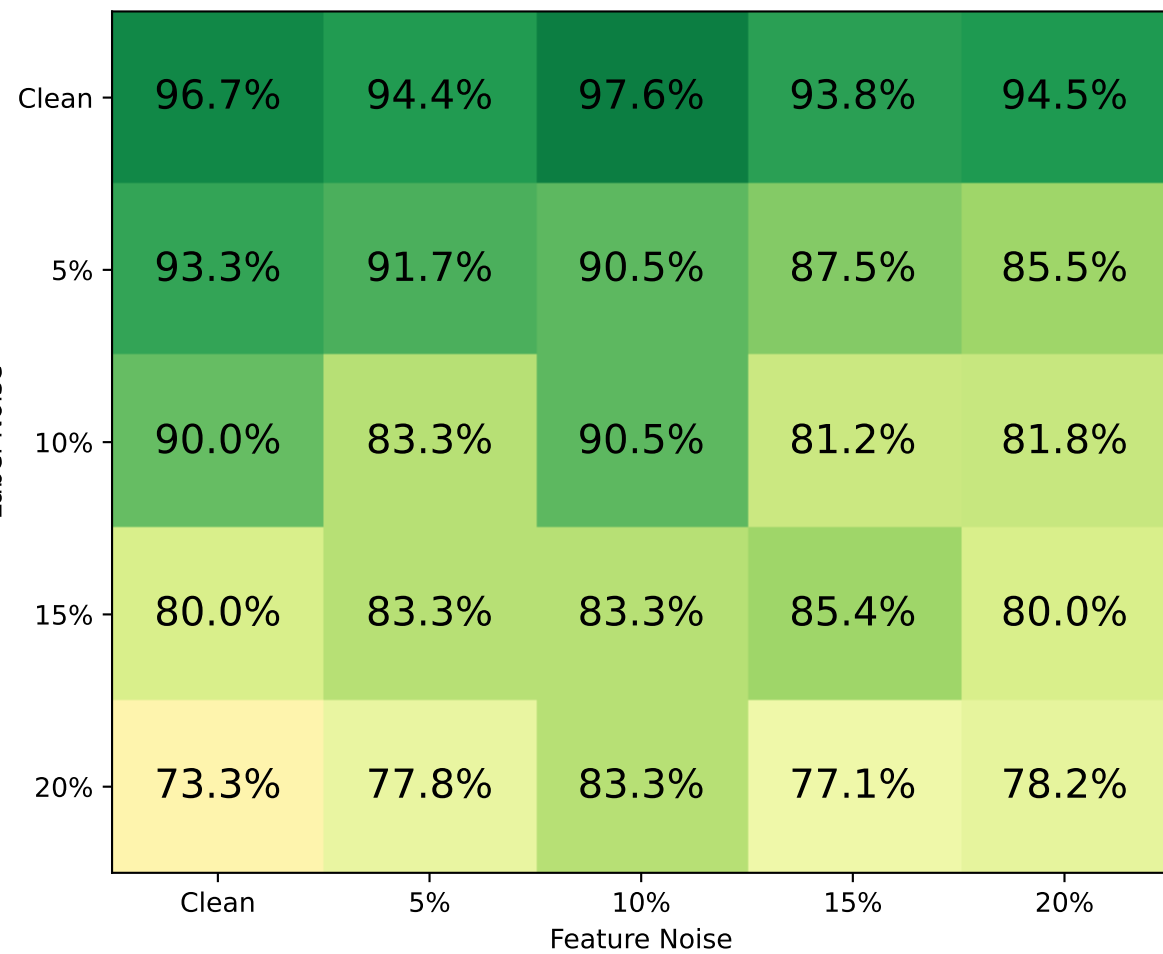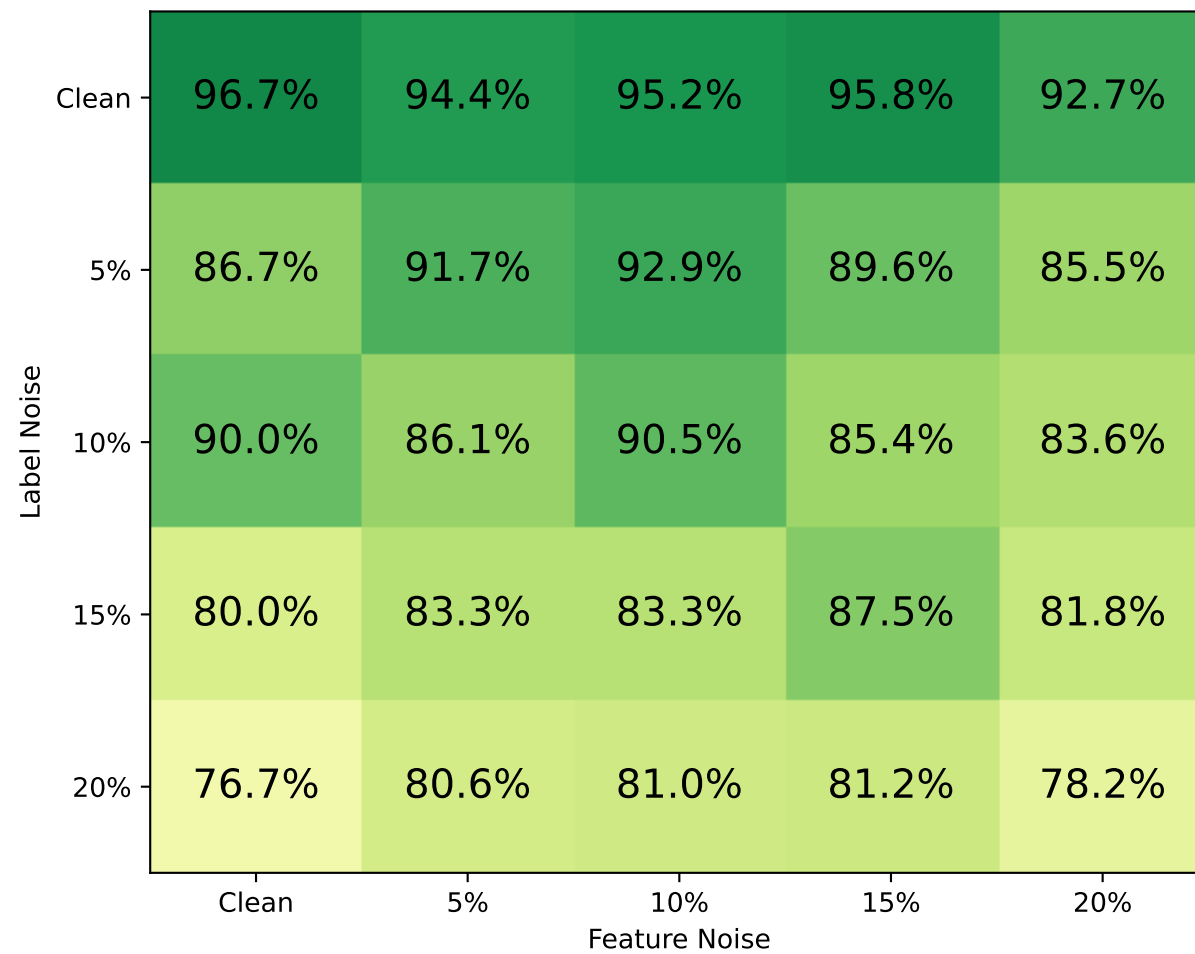
**Difference (SKiP - NaiveSVM)**

| Label Noise \ Feature Noise | Clean | 5% | 10% | 15% | 20% |
|---|---|---|---|---|---|
| Clean | 0.0% | 0.0% | -2.4% | +2.1% | -1.8% |
| 5% | -6.7% | 0.0% | +2.4% | +2.1% | 0.0% |
| 10% | 0.0% | +2.8% | 0.0% | +4.2% | +1.8% |
| 15% | 0.0% | 0.0% | 0.0% | +2.1% | +1.8% |
| 20% | +3.3% | +2.8% | -2.4% | +4.2% | 0.0% |