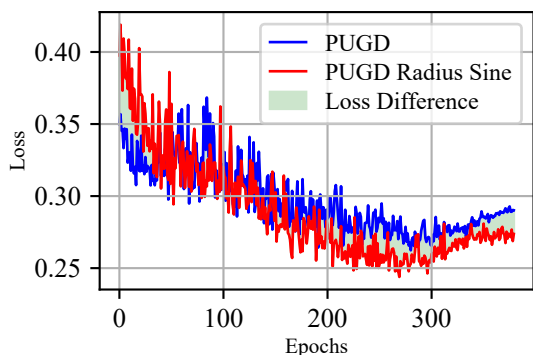
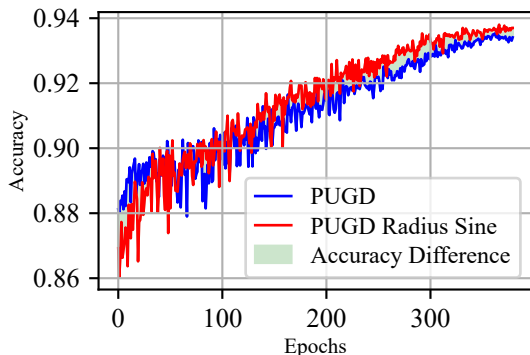


Perturbation Radius Tuning with Sine and Cosine

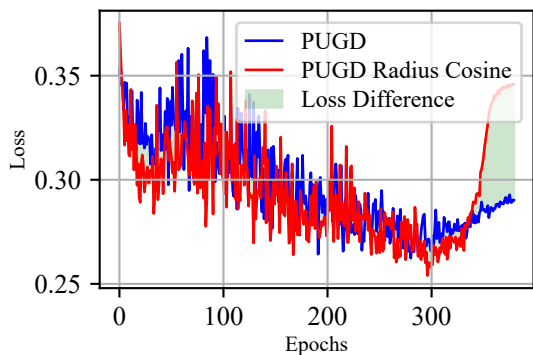
PUGD vs PUGD Radius Sine Loss



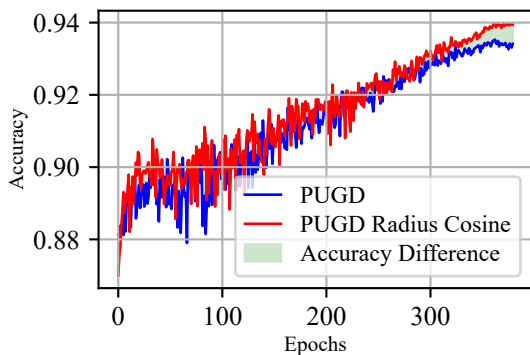
PUGD vs PUGD Radius Sine Accuracy



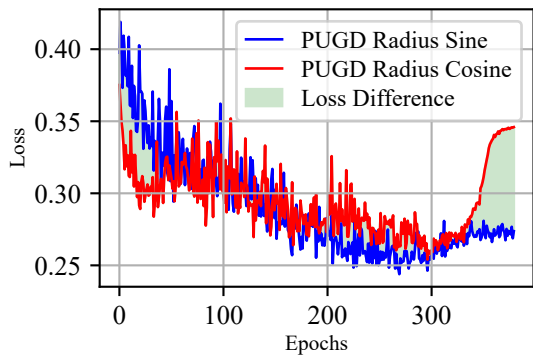
PUGD vs PUGD Radius Cosine Loss



PUGD vs PUGD Radius Cosine Accuracy



PUGD Radius Sine vs Cosine Loss



PUGD Radius Sine vs Cosine Accuracy

