

Max Engine Coolant Temp Attack

Model	Sample Size	F1 Score	FN	Attack	Epsilon	F1 Score (Adv)	FN (Adv)	ASR (FN)
DNN	88	0.0%	88	FGSM	1	0.0%	6	100.0%
DNN	88	0.0%	88	FGSM	5	0.0%	6	100.0%
DT	88	80.3%	29	FGSM	1	0.0%	6	100.0%
DT	88	80.3%	29	FGSM	5	0.0%	6	100.0%
RF	88	81.9%	27	FGSM	1	0.0%	6	100.0%
RF	88	81.9%	27	FGSM	5	0.0%	6	100.0%
ET	88	80.3%	29	FGSM	1	0.0%	6	100.0%
ET	88	80.3%	29	FGSM	5	0.0%	6	100.0%
XGBoost	88	82.7%	26	FGSM	1	0.0%	6	100.0%
XGBoost	88	82.7%	26	FGSM	5	0.0%	6	100.0%
DNN	88	0.0%	88	BIM	1	0.0%	6	100.0%
DNN	88	0.0%	88	BIM	5	0.0%	6	100.0%
DT	88	80.3%	29	BIM	1	0.0%	6	100.0%
DT	88	80.3%	29	BIM	5	0.0%	6	100.0%
RF	88	81.9%	27	BIM	1	0.0%	6	100.0%
RF	88	81.9%	27	BIM	5	0.0%	6	100.0%
ET	88	80.3%	29	BIM	1	0.0%	6	100.0%
ET	88	80.3%	29	BIM	5	0.0%	6	100.0%
XGBoost	88	82.7%	26	BIM	1	0.0%	6	100.0%
XGBoost	88	82.7%	26	BIM	5	0.0%	6	100.0%
DNN	88	0.0%	88	PGD	1	0.0%	6	100.0%
DNN	88	0.0%	88	PGD	5	0.0%	6	100.0%
DT	88	80.3%	29	PGD	1	0.0%	6	100.0%
DT	88	80.3%	29	PGD	5	0.0%	6	100.0%
RF	88	81.9%	27	PGD	1	0.0%	6	100.0%
RF	88	81.9%	27	PGD	5	0.0%	6	100.0%
ET	88	80.3%	29	PGD	1	0.0%	6	100.0%
ET	88	80.3%	29	PGD	5	0.0%	6	100.0%
XGBoost	88	82.7%	26	PGD	1	0.0%	6	100.0%
XGBoost	88	82.7%	26	PGD	5	0.0%	6	100.0%