

Dataset	Unlearning Method	Best Aug (Average Gap)	Worst Aug (Average Gap)	Best Aug (MIA)	Worst Aug (MIA)	Best Aug (Unlearning Acc)	Worst Aug (Unlearning Acc)
ESC10	Amnesiac	NA	AN	NA	AN	ALL	NONE
	Bad Teacher	AN	FM	ALL	NONE	AN	NA
	Boundary	AN	TM	AN, NA, TM	AN+FM, FM, TS	TS	NA
	Fisher	FM	AN	AN, FM, NA, TM, TS	AN+FM	TS	AN
	Retrain	-	-	AN, AN+FM, NA	TM, TS	ALL	NONE
	Scrub	NA, TM	AN+FM	NA	AN+FM	ALL	NONE
Speech Commands	Amnesiac	TM	TS	TS	AN	ALL	NONE
	Bad Teacher	NA	TS	ALL	NONE	TM, TS	AN+FM, FM
	Boundary	FM	AN+FM	TS	AN+FM	TS	NA
	Fisher	AN	TS	FM	TM	TS	FM
	Retrain	-	-	NA	TS	ALL	NONE
	Scrub	FM	AN	TM	AN	ALL	NONE
US8K	Amnesiac	TS	FM	AN+FM	TM	ALL	NONE
	Bad Teacher	TS	FM	ALL	NONE	TS	AN+FM
	Boundary	TS	AN+FM	TS	FM	TM	AN
	Fisher	TS	AN	NA	TM	TS	AN
	Retrain	-	-	TS	FM	ALL	NONE
	Scrub	AN	FM	NA	FM	ALL	NONE

Best and worst augmentations per unlearning method (per dataset)