

Goal	Treatment.Dataset	Median Reduction	Spread Reduction	Reduction Quartiles 50%	Avg Estimate (Before →After)	Estimate Sdev (Before →After)
defects	BFC2-NASA93-4Bins.flight	81.54%	32.48%		3724.1→1198.6	6310.1→1606.3
defects	BFC2-NASA93-4Bins.osp	80.50%	33.09%		3348.3→1454.0	5279.4→2078.0
defects	BFC2-NASA93-4Bins.ground	60.48%	48.22%		3961.8→2766.7	7163.2→5191.9
defects	BFC2-NASA93-4Bins.flight-coc2	59.30%	55.89%		3904.8→2182.3	6790.1→3133.3
defects	BFC2-NASA93-4Bins.osp-coc2	53.78%	83.81%		3693.4→2822.7	5557.6→3677.7
defects	BFC2-NASA93-4Bins.ground-coc2	49.81%	43.86%		3717.3→2376.3	6524.0→3826.1
defects	BFC2-NASA93-4Bins.osp2-coc2	42.28%	73.96%		3589.3→2280.8	6360.0→2913.7
defects	BFC2-NASA93-4Bins.osp2	0.00%	22.30%		3514.0→3431.0	4982.2→5266.8
effort	BFC2-NASA93-4Bins.osp	78.30%	37.89%		592.4→192.1	1137.5→395.3
effort	BFC2-NASA93-4Bins.flight	75.07%	37.46%		568.0→154.1	1082.2→267.8
effort	BFC2-NASA93-4Bins.flight-coc2	68.57%	36.09%		599.5→307.9	1093.5→798.8
effort	BFC2-NASA93-4Bins.ground	65.42%	40.99%		630.9→392.9	1044.8→711.0
effort	BFC2-NASA93-4Bins.osp-coc2	63.98%	65.71%		563.2→387.0	984.1→844.1
effort	BFC2-NASA93-4Bins.ground-coc2	58.76%	51.43%		545.7→293.9	980.3→531.5
effort	BFC2-NASA93-4Bins.osp2-coc2	48.04%	64.48%		553.6→383.6	1005.8→851.1
effort	BFC2-NASA93-4Bins.osp2	0.00%	22.43%		536.8→524.4	866.1→912.1
months	BFC2-NASA93-4Bins.flight	45.75%	21.28%		23.9→15.6	12.9→6.7
months	BFC2-NASA93-4Bins.osp	43.33%	22.01%		23.5→16.4	12.2→8.5
months	BFC2-NASA93-4Bins.ground-coc2	34.73%	19.25%		23.4→18.5	13.2→10.3
months	BFC2-NASA93-4Bins.flight-coc2	30.59%	20.32%		24.3→18.8	13.4→9.2
months	BFC2-NASA93-4Bins.osp-coc2	30.29%	53.38%		23.9→20.5	12.2→10.8
months	BFC2-NASA93-4Bins.ground	29.31%	18.01%		24.4→20.3	13.9→11.8
months	BFC2-NASA93-4Bins.osp2-coc2	26.69%	37.23%		23.5→20.7	12.7→9.3
months	BFC2-NASA93-4Bins.osp2	0.00%	21.53%		23.5→22.8	11.2→11.5
score	BFC2-NASA93-4Bins.osp	55.27%	35.78%		25.9→13.2	25.3→17.4
score	BFC2-NASA93-4Bins.flight	44.77%	50.14%		25.2→10.8	25.4→14.0
score	BFC2-NASA93-4Bins.ground-coc2	44.29%	61.08%		25.2→17.7	25.3→22.8
score	BFC2-NASA93-4Bins.osp-coc2	43.64%	82.43%		26.9→22.4	25.0→24.8
score	BFC2-NASA93-4Bins.flight-coc2	42.06%	58.79%		25.5→18.1	25.0→21.0
score	BFC2-NASA93-4Bins.ground	39.77%	54.58%		23.9→14.7	24.3→17.4
score	BFC2-NASA93-4Bins.osp2-coc2	22.61%	63.69%		25.4→22.6	25.0→23.7
score	BFC2-NASA93-4Bins.osp2	0.00%	1.83%		29.4→27.5	26.5→26.4