

		ACCELSIM	MICROGPUSIM	MICROGPUSIM (memory only)	MICROGPUSIM (trace reconstr.)
VectorAdd (4 benchmark configurations) @ 28 SM's [blocks/SM > 1]					
Norm. DRAM reads	RMSE	16.51%	<b>8.78%</b>	<b>8.78%</b>	<b>8.78%</b>
	MAE	15.67%	<b>6.21%</b>	<b>6.21%</b>	<b>6.21%</b>
	Corr.	<b>0.999</b>	0.998	0.998	0.998
Norm. DRAM writes	RMSE	50.07%	<b>28.41%</b>	<b>28.41%</b>	<b>28.41%</b>
	MAE	35.50%	<b>18.50%</b>	<b>18.50%</b>	<b>18.50%</b>
	Corr.	<b>1.000</b>	0.994	0.994	0.994
L1D hit rate	RMSE	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>
	MAE	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>
	Corr.	<b>1.000</b>	<b>1.000</b>	<b>1.000</b>	<b>1.000</b>
L2D hit rate	RMSE	60.86%	<b>3.13%</b>	<b>3.13%</b>	<b>3.13%</b>
	MAE	43.73%	<b>2.06%</b>	<b>2.06%</b>	<b>2.06%</b>
	Corr.		<b>0.999</b>	<b>0.999</b>	<b>0.999</b>
Cycles	RMSPE	86.55%	15.00%	<b>13.10%</b>	16.66%
	MAPE	85.40%	8.71%	<b>7.37%</b>	9.80%
	Corr.	<b>0.998</b>	0.996	0.997	0.995