

	Vector-Vector Multiplication		
Input-size	Scalar	Vector	improvement(%)
128	0.000004	0.000002	2
256	0.000003	0.000001	3
512	0.000005	0.000002	2.5
	Matrix-Vector Multiplication		
Input-size	Scalar	Vector	improvement(%)
128	0.000068	0.000059	1.152542373
256	0.000180	0.000152	1.184210526
512	0.000678	0.000569	1.191564148
	Matrix-Matrix Multiplication		
Input-size	Scalar	Vector	improvement(%)
128	0.010234	0.004506	2.271193964
256	0.061404	0.025664	2.392612219
512	0.432349	0.201494	2.145716498
Improvement(%) = Scalar/Vector			
When compiling use: gcc -O0			