	Dot Product (1000 item vectors, computed 10000000 times)		Dot Product (10000000 item vectors, computed 1000 times)		Matrix Multiplication (10x10 matrices, computed 10000000 times)		Matrix Multiplication (1024 x 1024 matrices, computed 100 times)		Hessenberg Transformation (1000 x 1000 10 times)		Median			
	Real Time	CPU Time	Real Time	CPU Time	Real Time	CPU Time	Real Time	CPU Time	Real Time	CPU Time			Dot Produc Matrix M	ıul Hessenber
OpenMP Only	20.49	75.20	26.53	104.41	15.13	54.92	466.13	1861.57	42.04	107.60				
SIMD Only	22.38	22.38				5.20	184.60	184.50	28.15	28.11				
SIMD and OpenMP	25.83	97.89				56.06	76.38	304.34	20.59	48.58				
No Optimization	16.84	16.83			8.53	8.53	907.23	906.98		59.61				
			Propo				Proport		Proport					
OpenMP Only	1.22	4.47				6.44	0.51	2.05		1.81				
SIMD Only	1.33	1.33				0.61	0.20	0.20	0.47	0.47				
SIMD and OpenMP	1.53	5.82				6.57	0.08	0.34	0.35	0.82				
No Optimization	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00				
		Real Time Reduction												
		_			near time nead	Ction								
		_					1.00							
		Hessenberg Transfor	mation			0.70	1.00							
				0	.35									
							1.00							
		- Matrix Multipl	lication		0.51		1.00							
			0.08	3										
							1.00							
		- Dot P	Product				1.16							
		_			0.59									
			0.00	0.30	0.60	0.90	1.20							
					OpenMP Only SIMD ar		1.20							