

100,000,000 iterations		total time, ms	
pragma unroll	Threads	AMD Rad 7	NVIDIA 2080 Ti
no pragma	64	2,444	226
	128	2,444	226
	256	2,444	229
	512	2,444	418
	1024	2,444	828
pragma unroll	64	472	323
	128	472	323
	256	472	336
	512	500	470
	1024	993	864
pragma unroll(1)	64	2,444	1,395
	128	2,444	1,395
	256	2,444	1,395
	512	2,444	1,502
	1024	2,444	2,003
2	64	1,111	698
	128	1,111	698
	256	1,111	749
	512	1,111	749
	1024	1,222	1,148
4	64	722	323
	128	722	323
	256	722	336
	512	722	455
	1024	1,259	862
8	64	472	246
	128	472	246
	256	472	252
	512	500	420
	1024	993	830
16	64	347	267
	128	347	267
	256	347	230
	512	528	419
	1024	981	830
32	64	285	255
	128	285	255
	256	285	228
	512	498	423
	1024	943	838
64	64	253	216
	128	253	216
	256	253	217
	512	473	420
	1024	918	833
128	64	293	213

	128	293	213
	256	293	214
	512	496	419
	1024	944	830