

SumVector GTX - 780									
achieved_occupancy									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Porcentagem
128	0	1	1	1	64	2	1	0	0.06
512	0	1	1	1	2	4	64	0	24.9
1024	0	1	1	1	8	32	4	0	49.9
2048	0	2	1	1	1	128	8	0	49.9
4096	0	1	1	4	4	32	8	0	49.5
32768	0	8	2	2	4	32	8	0	81.9
65568	0	1	1	683	4	12	2	0	66.2
131072	0	4	1	256	8	16	1	0	74.8
inst_executed									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Instrucoes
128	0	1	4	1	1	32	1	0	23513
512	0	1	1	1	512	1	1	0	93981
1024	0	1	1	8	1	128	1	0	187889
2048	0	1	1	2	1	1024	1	0	376672
4096	0	1	64	1	64	1	1	0	751428
32768	0	4	32	8	1	8	4	0	10378769
65568	0	1	1	2049	1	32	1	0	18087387
131072	0	1	8	512	16	1	2	0	41212876
sm_efficiency									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Porcentagem
128	0	2	2	1	4	2	4	0	29.64
512	0	4	1	4	1	1	32	0	87.47
1024	0	4	8	1	4	8	1	0	88.5
2048	0	8	8	1	8	2	2	0	89.87
4096	0	4	8	2	4	16	1	0	87.74
32768	0	8	4	8	4	1	32	0	96.68
65568	0	1	683	1	4	3	8	0	98.84
131072	0	32	16	4	2	8	4	0	97.77

SumVector - Titan X									
achieved_occupancy									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Porcentagem
128	0	1	1	1	8	8	2	0	6.1
512	0	1	1	1	64	1	8	0	24.94
1024	0	1	1	1	64	4	4	0	49.92
2048	0	4	4	2	1	2	32	0	35.9
4096	0	1	1	2	16	8	8	0	49.76
32768	0	8	1	4	16	4	16	0	52.52
65568	0	1	1	683	8	12	1	0	75.76
131072	0	16	1	64	8	8	2	0	88.46
inst_executed									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Instrucoes
128	0	1	1	4	1	1	32	0	27416
512	0	1	1	16	1	32	1	0	108414
1024	0	1	1	16	1	64	1	0	216728
2048	0	16	1	1	1	128	1	0	433354
4096	0	128	1	1	32	1	1	0	866462
32768	0	8	16	8	1	1	32	0	31062727
65568	0	1	683	1	1	4	24	0	120782450
131072	0	1024	4	1	8	2	2	0	277393170
sm_efficiency									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Porcentagem
128	0	2	1	2	16	2	1	0	13.64
512	0	1	16	1	4	8	1	0	55.82
1024	0	1	4	8	4	4	2	0	91.29
2048	0	1	1	64	2	4	4	0	94.9
4096	0	8	8	2	8	4	1	0	93
32768	0	32	32	1	1	4	8	0	94.35
65568	0	683	3	1	8	1	4	0	98.34
131072	0	1024	4	1	8	2	2	0	98.85

Sincos Titan X									
achieved_occupancy									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Porcentagem
64	3	4	1	1	256	1	4	0	49.99
96	2	1	32	1	1	6	48	0	49.99
128	3	2	8	1	16	16	4	0	49.97
160	3	5	1	5	4	16	16	0	49.99
192	1	4	6	2	12	32	2	0	67.45
224	1	7	7	1	1	64	16	0	91.58
320	1	40	5	1	1	16	32	0	98.76
inst_executed									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Instrucoes
64	0	1	8	1	512	1	1	0	11904
96	0	1	1	18	1	512	1	0	26784
128	0	32	1	1	1	512	1	0	47616
160	0	1	50	1	1	512	1	0	74400
192	0	1	2	96	1	192	1	0	111744
224	0	1	1568	1	32	1	1	0	145824
320	0	1	200	1	1	512	1	0	297600
sm_efficiency									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Porcentagem
64	1	8	8	2	1	32	1	0	89.4
96	1	8	12	3	2	2	8	0	97.26
128	1	8	32	2	8	1	4	0	98.78
160	1	50	8	2	1	2	16	0	97.38
192	1	2	16	12	4	12	2	0	97.4
224	1	7	28	1	1	64	4	0	98.08
320	1	50	64	1	1	8	4	0	99.1

Sincos GTX - 780									
achieved_occupancy									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Porcentagem
64	0	1	4	1	128	8	1	0	49.57
96	0	3	3	1	4	8	32	0	49.58
128	1	8	2	1	1	256	4	0	74.47
160	1	25	1	1	8	2	64	0	98.73
192	1	3	12	8	8	1	16	0	98.62
224	1	1	8	49	2	1	64	0	98.97
320	1	1	5	20	16	32	2	0	97.90
inst_executed									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Instrucoes
64	1	4	16	2	2	8	2	0	585728
96	1	4	2	6	4	24	2	0	1972224
128	1	4	8	1	32	4	4	0	4669440
160	1	5	4	4	4	20	4	0	9113600
192	1	8	36	2	8	4	2	0	15740928
224	1	16	7	1	2	14	16	0	24987648
320	1	1	16	10	16	20	2	0	72806400
sm_efficiency									
size	kernel	gx	gy	gz	bx	by	bz	gpuld	Porcentagem
64	1	8	8	1	1	32	2	0	96.74
96	1	4	3	1	1	26	3	0	97.35
128	1	4	128	1	1	4	8	0	98.36
160	1	32	5	5	1	8	4	0	99.13
192	1	64	18	1	16	1	2	0	99.36
224	1	7	4	56	1	32	1	0	99.59
320	1	4	40	20	1	32	1	0	99.70