

name	__	occupancy_hw	occupancy_sw	occupancy_sw_over_hw	warp-inst_hw	warp-inst_sw	warp-inst_sw_over_hw	gpc_cycles_hw	gpc_cycles_sw	gpc_cycles_sw_over_hw	l1hitreads_hw	l1hitreads_sw	l1hitreads_sw_over_hw	l1hitwrites_hw	l1hitwrites_sw	l1hitwrites_sw_over_hw	l1readaccess_hw	l1readaccess_sw	l1readaccess_sw_over_hw	l1writeaccess_hw	l1writeaccess_sw	l1writeaccess_sw_over_hw	l2-read-hits_hw	l2-read-hits_sw	l2-read-hits_sw_over_hw	l2-write-hits_hw	l2-write-hits_sw	l2-write-hits_sw_over_hw	l2-write-hirate_hw	l2-write-hirate_sw	l2-write-hirate_sw_over_hw	l2-read-transactions_hw	l2-read-transactions_sw	l2-read-transactions_sw_over_hw	l2-write-transactions_hw	l2-write-transactions_sw	l2-write-transactions_sw_over_hw	dram-read-transactions_hw	dram-read-transactions_sw	dram-read-transactions_sw_over_hw	dram-write-transactions_hw	dram-write-transactions_sw	dram-write-transactions_sw_over_hw	
l1_bw_32f/_tpb_1024__tpsm_1024__blocks_1--_Z5l1_bwPmS_PfPKf--0 (Err=-0.02%	HW-Range=+0.00%/-0.00%)	66.65	66.64	1	1720768	1716672	1	1064004.36	584513	0.55	2097140	2097140	1	12	12	1	2099200	2099200	1	640	640	1	0	0	0	640	12	0.02	100	1.88	0.02	2060	2060	1	640	640	1	2368	2060	0.87	0	0	0	
l1_bw_64f/_tpb_1024__tpsm_1024__blocks_1--_Z5l1_bwPmS_PdS0_--0 (Err=-0.02%	HW-Range=+0.00%/-0.00%)	66.62	66.61	1	71488	71232	1	322472.73	300763	0.93	131064	131064	1	8	8	1	133120	133120	1	768	768	1	0	0	0	768	8	0.01	100	1.04	0.01	2056	2056	1	768	768	1	2284	2056	0.9	0	0	0	
l1_bw_128/_tpb_1024__tpsm_1024__blocks_1--_Z5l1_bwPmS_PfS0_--0 (Err=-0.01%	HW-Range=+0.00%/-0.00%)	66.65	66.64	1	1272320	1272320	1	563005.13	547209	0.97	2097152	2097152	1	0	0	0	2099200	2099200	1	640	640	1	0	0	0	640	0	0	100	0	0	2048	2048	0.92	0	0	0	0	0	0	0	0	0	
l1_lat/_blocks_1__fast--_Z6l1_latPjS_PmS0_ji--0 (Err=-0.00%	HW-Range=+0.00%/-0.00%)	2.08	2.08	1	31124	31124	1	94256.59	67150	0.71	257	257	1	7680	6144	0.8	257	257	1	8195	8195	1	0	0	0	2054	6144	2.99	100	74.97	0.75	2054	8195	3.99	196	0	0	0	0	0	0	0	0	
l1_shared_bw/_tpb_1024__tpsm_1024__blocks_1--_Z9shared_bwPmS_Pji--0 (Err=-0.06%	HW-Range=+0.00%/-0.00%)	66.61	66.57	1	139584	139584	1	267944.55	145932	0.54	0	0	0	0	0	0	640	640	1	640	640	1	0	0	0	640	0	0	100	0	0	0	124	0	0	0	0	0	0	0	0	0	0	
l1_shared_lat/_blocks_1--_Z10shared_latPjS_Pmj--0 (Err=-0.00%	HW-Range=+0.00%/-0.00%)	2.08	2.08	1	32885	32885	1	270074	187633	0.69	0	0	0	0	0	0	3	3	1	3	3	0	0	0	0	3	0	0	100	0	0	0	156	0	0	0	0	0	0	0	0	0	0	
l1_shared_bank_conflicts/1--_Z18transposeCoalescedPfS_ji--0 (Err=11.62%	HW-Range=+0.00%/-0.00%)	28.76	32.1	1.12	92160	92160	1	9389.91	18455	1.97	0	0	0	0	0	0	32768	32768	1	32768	32768	1	0	0	0	32768	0	0	100	0	0	0	32768	32768	1	32768	32768	0	0	0	0	0	0	0
l1_shared_bank_conflicts/2--_Z24transposeNoBankConflictsPfS_ji--0 (Err=11.73%	HW-Range=+0.00%/-0.00%)	28.62	31.98	1.12	92160	92160	1	7921.59	16740	2.11	0	0	0	0	0	0	32768	32768	1	32768	32768	1	0	0	0	32768	0	0	100	0	0	0	32768	32768	1	32768	32768	1	0	0	0	0	0	0
l1_maxops_int32/_tpb_1024__blocks_1--_Z9max_flopsIiEvPjS0_PT_S2_S2_--0 (Err=0.01%	HW-Range=+0.00%/-0.00%)	66.55	66.56	1	134016	133504	1	70879.59	82400	1.16	0	0	0	0	0	0	256	256	1	384	384	1	0	0	0	384	0	0	100	0	0	0	256	256	1	384	384	1	476	256	0.54	0	0	0
l1_shared_bw/_tpb_1024__blocks_1--_Z9shared_bwPjS_S_S_j--0 (Err=-0.00%	HW-Range=+0.00%/-0.00%)	66.66	66.66	1	1522048	1522048	1	1654105.5	1137192	0.69	655327	655327	1	0	0	0	655584	655584	1	384	384	1	0	0	0	384	0	0	100	0	0	0	257	257	1	384	384	1	436	257	0.59	0	0	0
l1_bw_32f_unroll/_tpb_1024__blocks_1--_Z5l1_bwPjS_PfS0_--0 (Err=0.01%	HW-Range=+0.00%/-0.00%)	66.64	66.64	1	836128	836128	1	278869.91	318700	1.14	524288	524288	1	0	0	0	526336	526336	1	384	384	1	0	0	0	384	0	0	100	0	0	0	2048	2048	1	384	384	1	2244	2048	0.91	0	0	0
l1_bw_32f_unroll_large/_tpb_1024__blocks_1--_Z5l1_bwPjS_PfS0_--0 (Err=0.02%	HW-Range=+0.00%/-0.00%)	66.64	66.65	1	938304	938304	1	289177.73	356899	1.23	509376	453068	0.89	0	0	0	528384	528384	1	384	384	1	2500	58808	23.52	384	128	0.33	100	33.33	0.33	19008	75316	3.96	384	384	1	16720	16508	0.99	0	0	0	