

		Deterministic	Nondeterministic	
			$n = 5$	$n = 10$
Average Transpose (6 configurations) @ 28 SM's				
DRAM reads	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
DRAM writes	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
L1D hit rate	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
L2D hit rate	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
Cycles	$t = 4$	0%	0.4%	0.5%
	$t = 8$	0%	0.5%	0.3%
Exec time	$t = 4$	1.9x	2.4x	2.4x
	$t = 8$	2x	2.8x	2.9x
Average Transpose (6 configurations) @ 112 SM's				
DRAM reads	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
DRAM writes	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
L1D hit rate	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
L2D hit rate	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
Cycles	$t = 4$	0%	0.1%	0.1%
	$t = 8$	0%	0.1%	0.1%
Exec time	$t = 4$	2.5x	3x	3.1x
	$t = 8$	3x	4x	4.1x