

		Deterministic	Nondeterministic	
			$n = 5$	$n = 10$
Average BabelStream (3 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%	0.1%	0.1%
	$t = 8$	0%	0.1%	0%
Exec time	$t = 4$	2.2 <i>x</i>	<b>2.6<i>x</i></b>	2.6 <i>x</i>
	$t = 8$	2.5 <i>x</i>	2.9 <i>x</i>	<b>3<i>x</i></b>
Average BabelStream (3 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%	7.9%	7.9%
	$t = 8$	0%	7.9%	7.9%
Exec time	$t = 4$	2.4 <i>x</i>	2.7 <i>x</i>	<b>2.7<i>x</i></b>
	$t = 8$	3.1 <i>x</i>	3.3 <i>x</i>	<b>3.4<i>x</i></b>