

Processors	Arithmetic	Load/Store	Branch	Arith Runtime	L/S Runtime	Branch Runtime	Total Runtime	Speedup
1	2.56E+09	1.28E+09	256000000	1.28E+00	7.68E+00	0.64	9.60E+00	1.00E+00
2	1.83E+09	9.14E+08	256000000	9.15E-01	5.48E+00	0.64	7.04E+00	1.36E+00
4	9.14E+08	4.57E+08	256000000	4.57E-01	2.74E+00	0.64	3.84E+00	2.50E+00
8	4.57E+08	2.29E+08	256000000	2.29E-01	1.37E+00	0.64	2.24E+00	4.28E+00

