

# threads	Max error	Time for Gaussian elim	Time for back sub	Total time	Speed up	Efficiency (%)
1	1.44E-15	2.21E-05	9.60E-06	3.17E-05	N/A	
2	1.78E-15	1.53E-04	2.29E-05	1.76E-04	1.81E-01	9.03
4	2.22E-15	2.31E-04	2.07E-05	2.52E-04	1.26E-01	3.15
8	1.55E-15	4.44E-04	2.84E-05	4.72E-04	6.72E-02	0.84