

Aluminum	MM = 5000, dt = 1.0295E-07							
Power (W)	2000	4000	6000	8000	10000	12000	14000	16000
Energy (J)	40.00	56.60	46.98	40.08	35.40	32.28	30.10	28.64
Iterations	194270	137446	76057	48665	34386	26130	20885	17388
Time (ms)	20.00	14.15	7.83	5.01	3.54	2.69	2.15	1.79
T _{max} (K)	915.76	1302.95	1484.66	1665.51	1845.75	2024.90	2201.70	2377.85
T _{min} (K)	590.72	684.37	567.46	469.36	401.96	360.12	334.87	320.16
Width (cm)	2.02	2.02	2.02	2.02	2.02	2.02	2.02	2.02
Depth (cm)	0.79	0.79	0.77	0.79	0.79	0.79	0.79	0.79
Run Time (s)	375.00	165.50	107.00	63.83	33.35	25.32	20.00	16.76