function	treatment	Energy	Time
bfs	baseline	Mean: 79.984 Median: 78.8 SD: 2.431 IQR: 2.63	Mean: 25.47 Median: 25.45 SD: 0.225 IQR: 0.341
bfs	optimized	Mean: 36.895 Median: 36.55 SD: 1.109 IQR: 0.028	Mean: 9.343 Median: 9.337 SD: 0.08 IQR: 0.076
equilibrium_index	baseline	Mean: 27.832 Median: 28.62 SD: 1.233 IQR: 2.637	Mean: 5.967 Median: 6.192 SD: 0.409 IQR: 0.781
equilibrium_index	optimized	Mean: 26.328 Median: 25.98 SD: 1.143 IQR: 0.02	Mean: 5.223 Median: 5.155 SD: 0.397 IQR: 0.681
floyd_warshall	baseline	Mean: 15.86 Median: 15.42 SD: 1.008 IQR: 0.02	Mean: 1.602 Median: 1.621 SD: 0.081 IQR: 0.106
floyd_warshall	optimized	Mean: 15.691 Median: 15.41 SD: 0.806 IQR: 0.02	Mean: 1.569 Median: 1.53 SD: 0.072 IQR: 0.11
knapsack	baseline	Mean: 448.657 Median: 448.38 SD: 2.12 IQR: 0.02	Mean: 165.34 Median: 165.131 SD: 0.745 IQR: 0.345
knapsack	optimized	Mean: 13.204 Median: 12.76 SD: 1.009 IQR: 0.018	Mean: 0.561 Median: 0.549 SD: 0.033 IQR: 0.01
max_subarray	baseline	Mean: 77.025 Median: 76.15 SD: 1.274 IQR: 2.647	Mean: 24.563 Median: 24.615 SD: 0.157 IQR: 0.147
max_subarray	optimized	Mean: 90.046 Median: 89.345 SD: 1.192 IQR: 1.97	Mean: 29.525 Median: 29.576 SD: 0.178 IQR: 0.258

mergesort	baseline	Mean: 118.294 Median: 118.38 SD: 0.487 IQR: 0.03	Mean: 39.894 Median: 39.896 SD: 0.079 IQR: 0.098
mergesort	optimized	Mean: 102.539 Median: 102.54 SD: 0.014 IQR: 0.02	Mean: 34.075 Median: 34.059 SD: 0.075 IQR: 0.1
prefix_sum	baseline	Mean: 28.711 Median: 28.62 SD: 0.484 IQR: 0.017	Mean: 6.321 Median: 6.31 SD: 0.081 IQR: 0.112
prefix_sum	optimized	Mean: 28.699 Median: 28.61 SD: 0.489 IQR: 0.02	Mean: 6.574 Median: 6.567 SD: 0.053 IQR: 0.084
product_sum	baseline	Mean: 12.76 Median: 12.76 SD: 0.01 IQR: 0.018	Mean: 0.605 Median: 0.611 SD: 0.055 IQR: 0.105
product_sum	optimized	Mean: 13.298 Median: 12.77 SD: 1.081 IQR: 0.02	Mean: 0.636 Median: 0.656 SD: 0.051 IQR: 0.015
stock_span	baseline	Mean: 15.417 Median: 15.42 SD: 0.013 IQR: 0.01	Mean: 0.974 Median: 0.981 SD: 0.026 IQR: 0.011
stock_span	optimized	Mean: 15.414 Median: 15.41 SD: 0.01 IQR: 0.01	Mean: 0.996 Median: 0.986 SD: 0.033 IQR: 0.015
strassen	baseline	Mean: 18.047 Median: 18.05 SD: 0.014 IQR: 0.02	Mean: 2.576 Median: 2.596 SD: 0.052 IQR: 0.073
strassen	optimized	Mean: 18.046 Median: 18.05 SD: 0.012 IQR: 0.01	Mean: 2.584 Median: 2.603 SD: 0.047 IQR: 0.028

Memory	CPU
Mean: 4.034	Mean: 25.027
Median: 4.023	Median: 25.11
SD: 0.047	SD: 0.333
IQR: 0.047	IQR: 0.117
Mean: 4.046	Mean: 24.752
Median: 4.047	Median: 24.8
SD: 0.055	SD: 0.313
IQR: 0.047	IQR: 0.276
Mean: 4.055	Mean: 24.593
Median: 4.055	Median: 24.575
SD: 0.057	SD: 0.273
IQR: 0.062	IQR: 0.359
Mean: 4.06	Mean: 24.458
Median: 4.047	Median: 24.538
SD: 0.041	SD: 0.453
IQR: 0.047	IQR: 0.395
Mean: 4.06	Mean: 22.379
Median: 4.062	Median: 22.502
SD: 0.046	SD: 0.94
IQR: 0.031	IQR: 1.239
Mean: 4.008	Mean: 23.377
Median: 4.016	Median: 23.157
SD: 0.043	SD: 1.975
IQR: 0.066	IQR: 1.172
Mean: 4.024	Mean: 25.275
Median: 4.016	Median: 25.273
SD: 0.045	SD: 0.017
IQR: 0.016	IQR: 0.02
Mean: 4.072	Mean: 22.726
Median: 4.078	Median: 22.82
SD: 0.059	SD: 1.227
IQR: 0.047	IQR: 1.54
Mean: 4.058	Mean: 25.151
Median: 4.062	Median: 25.153
SD: 0.051	SD: 0.054
IQR: 0.062	IQR: 0.06
Mean: 4.086	Mean: 25.174
Median: 4.078	Median: 25.191
SD: 0.038	SD: 0.073
IQR: 0.059	IQR: 0.066

Mean: 4.031	Mean: 25.208
Median: 4.031	Median: 25.209
SD: 0.044	SD: 0.062
IQR: 0.047	IQR: 0.083
Mean: 4.038	Mean: 25.205
Median: 4.016	Median: 25.206
SD: 0.052	SD: 0.06
IQR: 0.059	IQR: 0.075
Mean: 4.043	Mean: 24.545
Median: 4.062	Median: 24.535
SD: 0.048	SD: 0.271
IQR: 0.062	IQR: 0.381
Mean: 4.055	Mean: 24.69
Median: 4.047	Median: 24.705
SD: 0.093	SD: 0.201
IQR: 0.062	IQR: 0.224
Mean: 4.034	Mean: 22.761
Median: 4.016	Median: 22.65
SD: 0.05	SD: 1.241
IQR: 0.043	IQR: 1.978
Mean: 4.018	Mean: 22.093
Median: 4.016	Median: 21.923
SD: 0.04	SD: 1.475
IQR: 0.047	IQR: 1.884
Mean: 4.024	Mean: 22.571
Median: 4.023	Median: 22.557
SD: 0.059	SD: 0.763
IQR: 0.047	IQR: 0.805
Mean: 4.048	Mean: 22.471
Median: 4.062	Median: 22.511
SD: 0.053	SD: 0.946
IQR: 0.062	IQR: 1.818
Mean: 4.028	Mean: 24.066
Median: 4.031	Median: 23.972
SD: 0.054	SD: 0.56
IQR: 0.086	IQR: 0.682
Mean: 4.031	Mean: 24.036
Median: 4.016	Median: 24.066
SD: 0.094	SD: 0.433
IQR: 0.078	IQR: 0.61