

# 1 Experiment Set Separable Convolutions (512 filters)

## 1.1 Averaged

cpu_hours	1.6412064814814815 +/- 0.0033289420663640676 (stderr)
gpu_hours	1.4926893392847165 +/- 0.0004504764792516161 (stderr)
estimated_carbon_impact_kg	0.1347736357999649 +/- 0.00546332430617959 (stderr)
total_power	0.41048300813894767 +/- 0.006777755943754917 (stderr)
kw_hr_gpu	0.23020085037018592 +/- 0.00026387298008708675 (stderr)
kw_hr_cpu	0.02959852186965439 +/- 0.004513490314927606 (stderr)
exp_len_hours	1.5107032740557635 +/- 0.00018110376214561244 (stderr)
average_carbon_intensity	334.12061799608495 +/- 2.0553177366365913 (stderr)

## 1.2 Cumulative

cpu_hours	4.923619444444444
gpu_hours	4.47806801785415
estimated_carbon_impact_kg	0.4043209073998947
total_power	1.231449024416843
kw_hr_gpu	0.6906025511105578
kw_hr_cpu	0.08879556560896316
exp_len_hours	4.532109822167291
average_carbon_intensity	1002.3618539882548