

# 1 Experiment Set Separable Convolutions (256 filters)

## 1.1 Averaged

cpu_hours	0.6357827777777778 +/- 0.0010016619676971382 (stderr)
gpu_hours	0.5757653296091976 +/- 0.000421699270983317 (stderr)
estimated_carbon_impact_kg	0.05231085597245718 +/- 0.0012833457737115208 (stderr)
total_power	0.17548249523019527 +/- 0.007884559617532056 (stderr)
kw_hr_gpu	0.09103470757566372 +/- 8.270875181401466e-05 (stderr)
kw_hr_cpu	0.020030162823194038 +/- 0.0049832142654302695 (stderr)
exp_len_hours	0.5829499362707138 +/- 0.0003690717112307401 (stderr)
average_carbon_intensity	299.27339509855267 +/- 6.525501420339716 (stderr)

## 1.2 Cumulative

cpu_hours	3.1789138888888893
gpu_hours	2.8788266480459876
estimated_carbon_impact_kg	0.2615542798622859
total_power	0.8774124761509764
kw_hr_gpu	0.4551735378783186
kw_hr_cpu	0.10015081411597018
exp_len_hours	2.914749681353569
average_carbon_intensity	1496.3669754927632