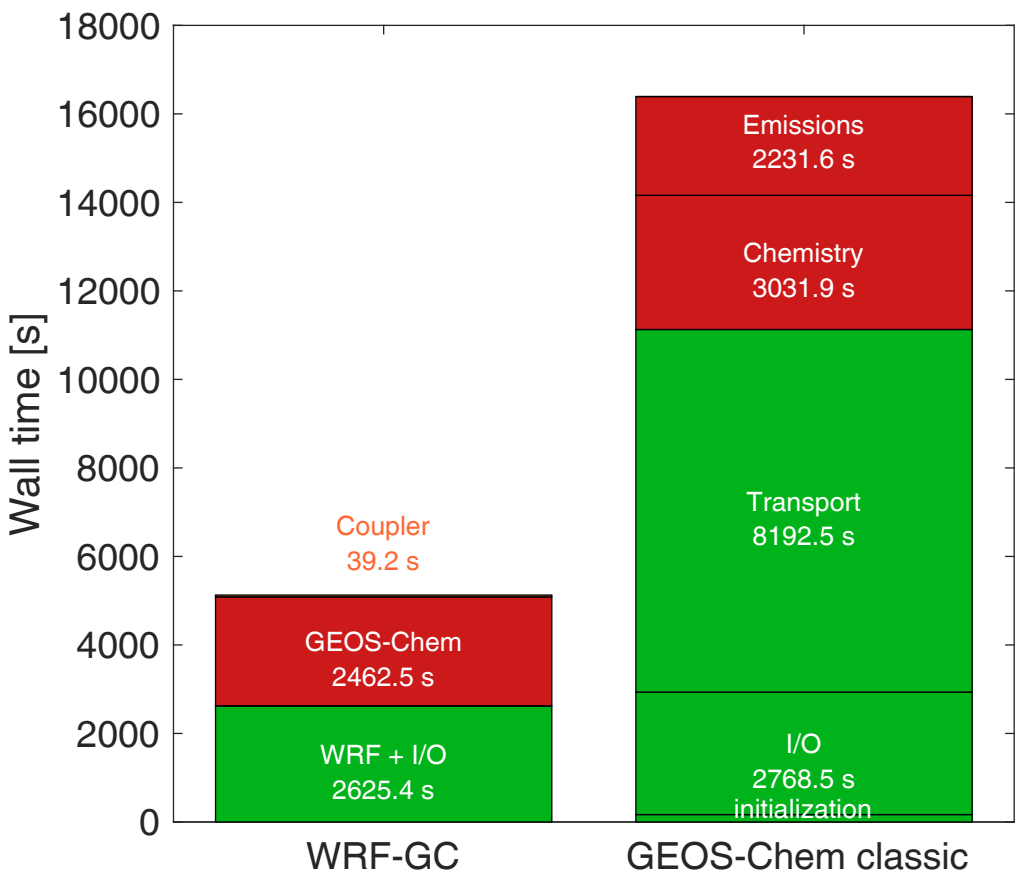
Wall time [s]
18000
16000
14000
12000
10000
8000
6000
4000
2000
0
Coupler
39.2 s
GEOS-Chem
2462.5 s
WRF + I/O
2625.4 s
Emissions
2231.6 s
Chemistry
3031.9 s
Transport
8192.5 s
I/O
2768.5 s
initialization
WRF-GC
GEOS-Chem classic