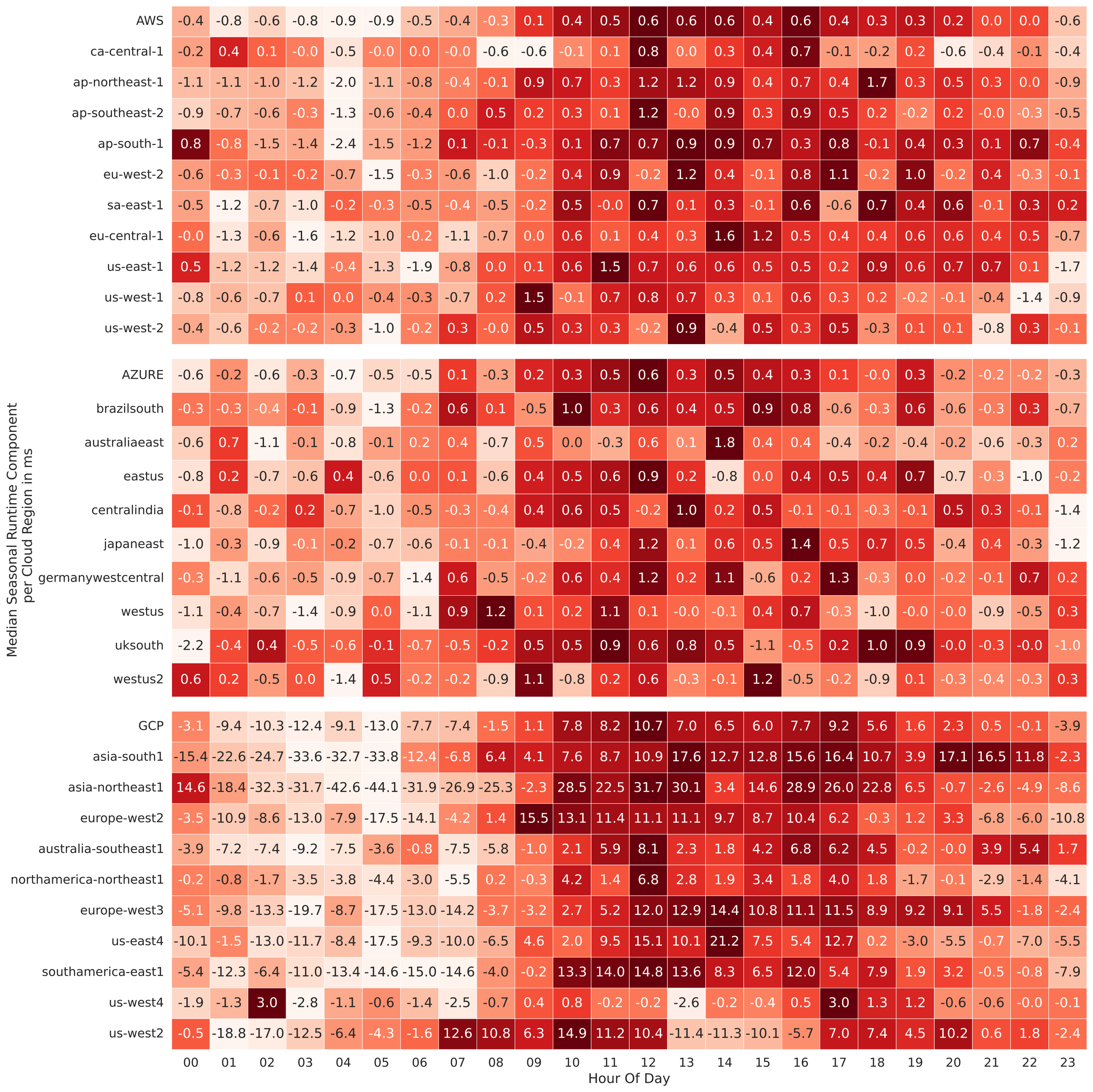
Median Seasonal Runtime Component per Cloud Region in ms
AWS -0.4 -0.8 -0.6 -0.8 -0.9 -0.9 -0.5 -0.4 -0.3 0.1 0.4 0.5 0.6 0.6 0.6 0.4 0.6 0.4 0.3 0.3 0.2 0.0 0.0 -0.6
ca-central-1 -0.2 0.4 0.1 -0.0 -0.5 -0.0 0.0 -0.0 -0.6 -0.6 -0.1 0.1 0.8 0.0 0.3 0.4 0.7 -0.1 -0.2 0.2 -0.6 -0.4 -0.1 -0.4
ap-northeast-1 -1.1 -1.1 -1.0 -1.2 -2.0 -1.1 -0.8 -0.4 -0.1 0.9 0.7 0.3 1.2 1.2 0.9 0.4 0.7 0.4 1.7 0.3 0.5 0.3 0.0 -0.9
ap-southeast-2 -0.9 -0.7 -0.6 -0.3 -1.3 -0.6 -0.4 0.0 0.5 0.2 0.3 0.1 1.2 -0.0 0.9 0.3 0.9 0.5 0.2 -0.2 0.2 -0.0 -0.3 -0.5
ap-south-1 0.8 -0.8 -1.5 -1.4 -2.4 -1.5 -1.2 0.1 -0.1 -0.3 0.1 0.7 0.7 0.9 0.9 0.7 0.3 0.8 -0.1 0.4 0.3 0.1 0.7 -0.4
eu-west-2 -0.6 -0.3 -0.1 -0.2 -0.7 -1.5 -0.3 -0.6 -1.0 -0.2 0.4 0.9 -0.2 1.2 0.4 -0.1 0.8 1.1 -0.2 1.0 -0.2 0.4 -0.3 -0.1
sa-east-1 -0.5 -1.2 -0.7 -1.0 -0.2 -0.3 -0.5 -0.4 -0.5 -0.2 0.5 -0.0 0.7 0.1 0.3 -0.1 0.6 -0.6 0.7 0.4 0.6 -0.1 0.3 0.2
eu-central-1 -0.0 -1.3 -0.6 -1.6 -1.2 -1.0 -0.2 -1.1 -0.7 0.0 0.6 0.1 0.4 0.3 1.6 1.2 0.5 0.4 0.4 0.6 0.6 0.4 0.5 -0.7
us-east-1 0.5 -1.2 -1.2 -1.4 -0.4 -1.3 -1.9 -0.8 0.0 0.1 0.6 1.5 0.7 0.6 0.6 0.5 0.5 0.2 0.9 0.6 0.7 0.7 0.1 -1.7
us-west-1 -0.8 -0.6 -0.7 0.1 0.0 -0.4 -0.3 -0.7 0.2 1.5 -0.1 0.7 0.8 0.7 0.3 0.1 0.6 0.3 0.2 -0.2 -0.1 -0.4 -1.4 -0.9
us-west-2 -0.4 -0.6 -0.2 -0.2 -0.3 -1.0 -0.2 0.3 -0.0 0.5 0.3 0.3 -0.2 0.9 -0.4 0.5 0.3 0.5 -0.3 0.1 0.1 -0.8 0.3 -0.1
AZURE -0.6 -0.2 -0.6 -0.3 -0.7 -0.5 -0.5 0.1 -0.3 0.2 0.3 0.5 0.6 0.3 0.5 0.4 0.3 0.1 -0.0 0.3 -0.2 -0.2 -0.2 -0.3
brazilsouth -0.3 -0.3 -0.4 -0.1 -0.9 -1.3 -0.2 0.6 0.1 -0.5 1.0 0.3 0.6 0.4 0.5 0.9 0.8 -0.6 -0.3 0.6 -0.6 -0.3 0.3 -0.7
australiaeast -0.6 0.7 -1.1 -0.1 -0.8 -0.1 0.2 0.4 -0.7 0.5 0.0 -0.3 0.6 0.1 1.8 0.4 0.4 -0.4 -0.2 -0.4 -0.2 -0.6 -0.3 0.2
eastus -0.8 0.2 -0.7 -0.6 0.4 -0.6 0.0 0.1 -0.6 0.4 0.5 0.6 0.9 0.2 -0.8 0.0 0.4 0.5 0.4 0.7 -0.7 -0.3 -1.0 -0.2
centralindia -0.1 -0.8 -0.2 0.2 -0.7 -1.0 -0.5 -0.3 -0.4 0.4 0.6 0.5 -0.2 1.0 0.2 0.5 -0.1 -0.1 -0.3 -0.1 0.5 0.3 -0.1 -1.4
japaneast -1.0 -0.3 -0.9 -0.1 -0.2 -0.7 -0.6 -0.1 -0.1 -0.4 -0.2 0.4 1.2 0.1 0.6 0.5 1.4 0.5 0.7 0.5 -0.4 0.4 -0.3 -1.2
germanywestcentral -0.3 -1.1 -0.6 -0.5 -0.9 -0.7 -1.4 0.6 -0.5 -0.2 0.6 0.4 1.2 0.2 1.1 -0.6 0.2 1.3 -0.3 0.0 -0.2 -0.1 0.7 0.2
westus -1.1 -0.4 -0.7 -1.4 -0.9 0.0 -1.1 0.9 1.2 0.1 0.2 1.1 0.1 -0.0 -0.1 0.4 0.7 -0.3 -1.0 -0.0 -0.0 -0.9 -0.5 0.3
uksouth -2.2 -0.4 0.4 -0.5 -0.6 -0.1 -0.7 -0.5 -0.2 0.5 0.5 0.9 0.6 0.8 0.5 -1.1 -0.5 0.2 1.0 0.9 -0.0 -0.3 -0.0 -1.0
westus2 0.6 0.2 -0.5 0.0 -1.4 0.5 -0.2 -0.2 -0.9 1.1 -0.8 0.2 0.6 -0.3 -0.1 1.2 -0.5 -0.2 -0.9 0.1 -0.3 -0.4 -0.3 0.3
GCP -3.1 -9.4 -10.3 -12.4 -9.1 -13.0 -7.7 -7.4 -1.5 1.1 7.8 8.2 10.7 7.0 6.5 6.0 7.7 9.2 5.6 1.6 2.3 0.5 -0.1 -3.9
asia-south1 -15.4 -22.6 -24.7 -33.6 -32.7 -33.8 -12.4 -6.8 6.4 4.1 7.6 8.7 10.9 17.6 12.7 12.8 15.6 16.4 10.7 3.9 17.1 16.5 11.8 -2.3
asia-northeast1 14.6 -18.4 -32.3 -31.7 -42.6 -44.1 -31.9 -26.9 -25.3 -2.3 28.5 22.5 31.7 30.1 3.4 14.6 28.9 26.0 22.8 6.5 -0.7 -2.6 -4.9 -8.6
europe-west2 -3.5 -10.9 -8.6 -13.0 -7.9 -17.5 -14.1 -4.2 1.4 15.5 13.1 11.4 11.1 11.1 9.7 8.7 10.4 6.2 -0.3 1.2 3.3 -6.8 -6.0 -10.8
australia-southeast1 -3.9 -7.2 -7.4 -9.2 -7.5 -3.6 -0.8 -7.5 -5.8 -1.0 2.1 5.9 8.1 2.3 1.8 4.2 6.8 6.2 4.5 -0.2 -0.0 3.9 5.4 1.7
northamerica-northeast1 -0.2 -0.8 -1.7 -3.5 -3.8 -4.4 -3.0 -5.5 0.2 -0.3 4.2 1.4 6.8 2.8 1.9 3.4 1.8 4.0 1.8 -1.7 -0.1 -2.9 -1.4 -4.1
europe-west3 -5.1 -9.8 -13.3 -19.7 -8.7 -17.5 -13.0 -14.2 -3.7 -3.2 2.7 5.2 12.0 12.9 14.4 10.8 11.1 11.5 8.9 9.2 9.1 5.5 -1.8 -2.4
us-east4 -10.1 -1.5 -13.0 -11.7 -8.4 -17.5 -9.3 -10.0 -6.5 4.6 2.0 9.5 15.1 10.1 21.2 7.5 5.4 12.7 0.2 -3.0 -5.5 -0.7 -7.0 -5.5
southamerica-east1 -5.4 -12.3 -6.4 -11.0 -13.4 -14.6 -15.0 -14.6 -4.0 -0.2 13.3 14.0 14.8 13.6 8.3 6.5 12.0 5.4 7.9 1.9 3.2 -0.5 -0.8 -7.9
us-west4 -1.9 -1.3 3.0 -2.8 -1.1 -0.6 -1.4 -2.5 -0.7 0.4 0.8 -0.2 -0.2 -2.6 -0.2 -0.4 0.5 3.0 1.3 1.2 -0.6 -0.6 -0.0 -0.1
us-west2 -0.5 -18.8 -17.0 -12.5 -6.4 -4.3 -1.6 12.6 10.8 6.3 14.9 11.2 10.4 -11.4 -11.3 -10.1 -5.7 7.0 7.4 4.5 10.2 0.6 1.8 -2.4
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23
Hour Of Day