

README: Organization Metrics

Metrics_large.csv is a comma-separated value (CSV) file includes the time-average (neglecting the first 75 days of simulation) organization metric for each RCE_large simulation. This matches the data plotted in Figures 12, S19 and S20 in Wing et al., 2020.

Variable	Name
V%SST	Spatial variance of column relative humidity
S%SST	Subsidence fraction
I%SST	I _{org}

Definitions of each metric are provided in Wing et al., 2020.

References

Wing, A. A., Stauffer, C. L., Becker, T., Reed, K. A., Ahn, M.-S., Arnold, N. P., et al. (2020). Clouds and convective self-aggregation in a multimodel ensemble of radiative-convective equilibrium simulations. Journal of Advances in Modeling Earth Systems, 12, e2020MS002138. <https://doi.org/10.1029/2020MS002138>.