



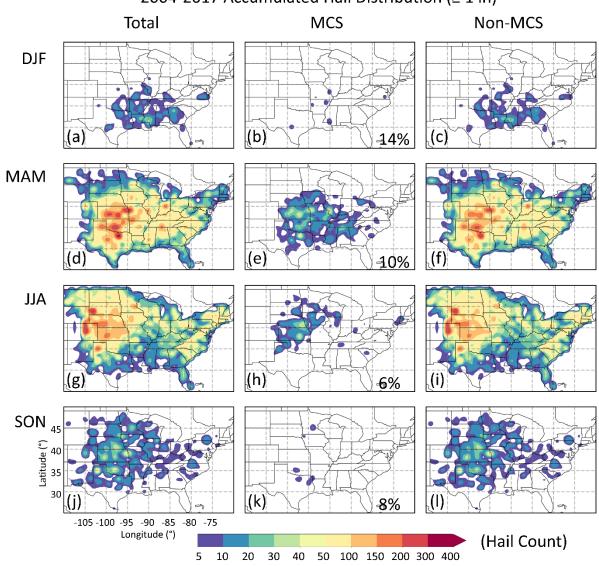
Supplement of

Climatological occurrences of hail and tornadoes associated with mesoscale convective systems in the United States

Jingyu Wang et al.

Correspondence to: Jingyu Wang (jingyu.wang@nie.edu.sg) and Jiwen Fan (fanj@anl.gov)

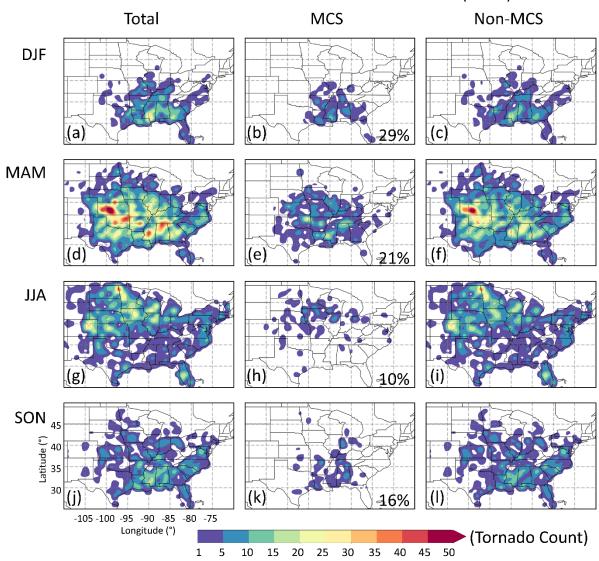
The copyright of individual parts of the supplement might differ from the article licence.



2004-2017 Accumulated Hail Distribution (≥ 1 in)

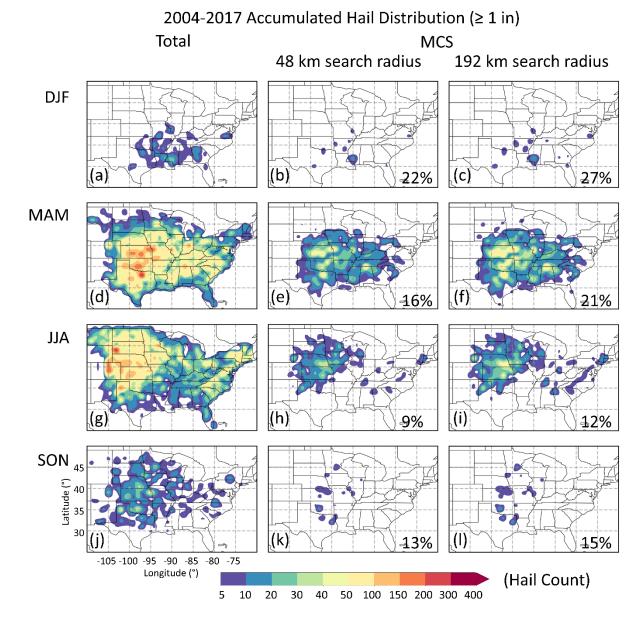
15

Figure S1. Same as Figure 3 but using 8 km convective aggregation radius.



2004-2017 Accumulated Tornado Distribution (≥ EF0)

Figure S2. Same as Figure 4 but using 8 km convective aggregation radius.



20 Figure S3. Same as Figure 3 but using varying stratiform search radius.

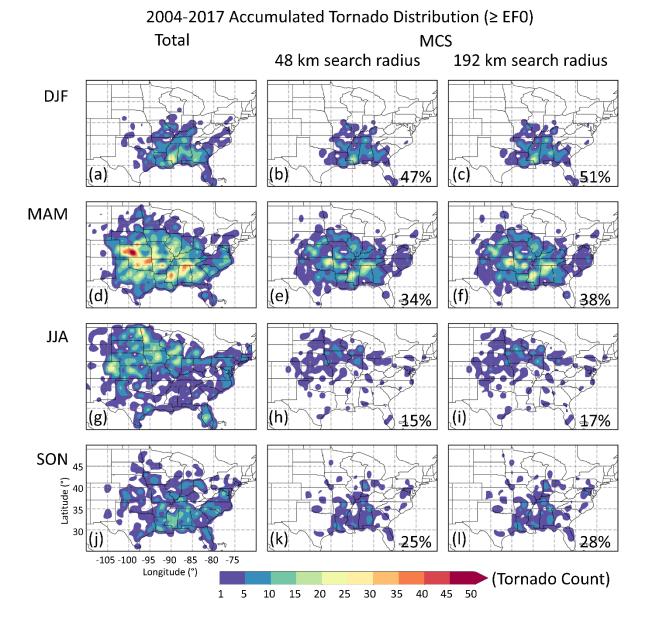
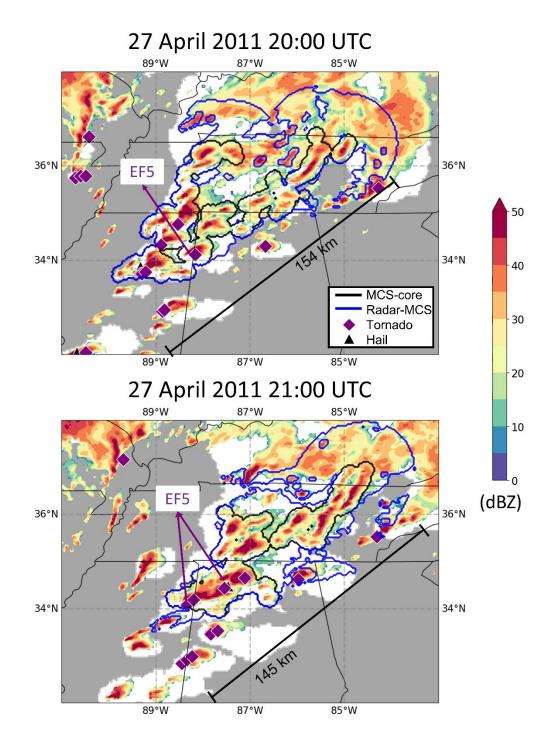
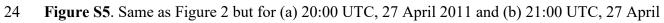


Figure S4. Same as Figure 4 but using varying stratiform search radius.







25 2011.

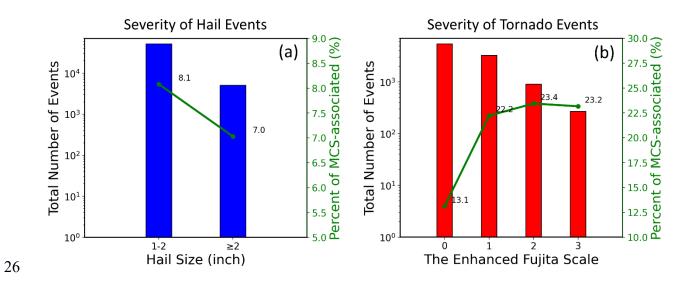
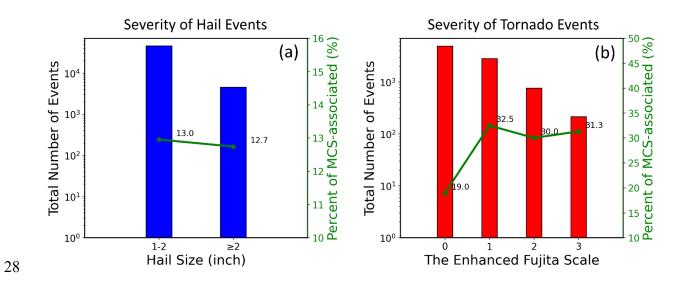


Figure S6. Same as Figure 7 but convective aggregation radius of 8 km.



29 Figure S7. Same as Figure 7 but excluding the year of 2011.