

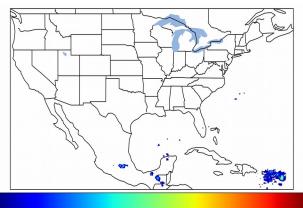
Geostationary Lightning Mapper Gridded Products Daily Summary

Overall Summary Statistics for 1200Z-1200Z ending on 02/15/2020

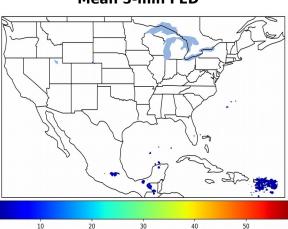


of grid cells detected lightning -100.0% of the day had GLM coverage -Duration of GLM outage(s): 0 minute(s)

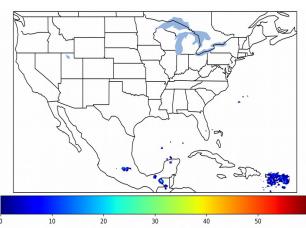
Fraction of the Day With Lightning (%)



Mean 5-min FED



Max 5-min FED



FED Summary Statistics

1-min FED

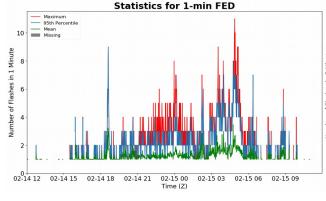
Max 1-min FED: 11 flashes/min

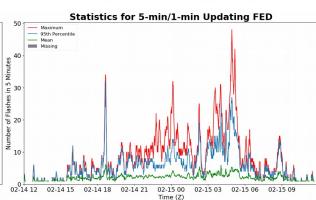
Max min-to-min increase: 5 flashes

5-min/1-min Updating FED

Max 5-min FED: 48 flashes/5min

Max min-to-min increase: 8 flashes





Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:

Max min-to-min increase:

69.2 fl

16.1 fJ

30 0

5-min/1-min Updating AFA

Max 5-min AFA: 16733.0 km²

Max min-to-min increase: 15363.0 km²