

Geostationary Lightning Mapper Gridded Products Daily Summary

Overall Summary Statistics for 1200Z-1200Z ending on

03/23/2019



6.0%

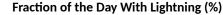
of grid cells detected lightning -

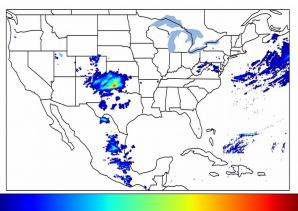
98.0%

of the day had GLM coverage -

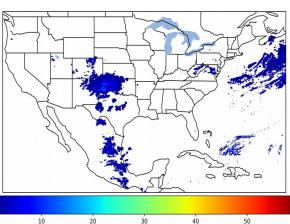
Duration of GLM outage(s):

29 minute(s)

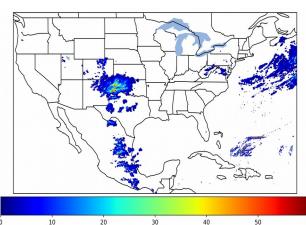




Mean 5-min FED



Max 5-min FED



FED Summary Statistics

25

1-min FED

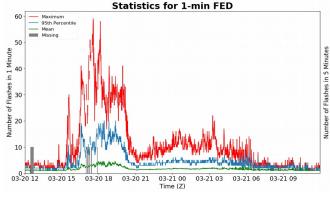
Max 1-min FED: 59 flashes/min

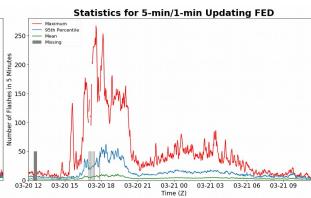
Max min-to-min increase: 26 flashes

5-min/1-min Updating FED

Max 5-min FED: 267 flashes/5min

Max min-to-min increase: 74 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:

5-min/1-min Updating AFA

Max 5-min AFA:

Max min-to-min increase: